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Vol.42—No.1
1–3–77

BOOK 1:
PAGES
1–297

BOOK 2:
PART II (Sec.1)
PAGES
299–554

BOOK 3:
PART II (Sec.2)
PAGES
555–741

federal register

BOOK 1 OF 3 BOOKS

MONDAY, JANUARY 3, 1977

THE NATIONAL ARCHIVES OF THE UNITED STATES • 1934 •

230-065
F.R.
18-Vols

highlights

PART I:

INCOME TAX
Treasury/IRS proposes requirements of returns by political organizations; comments by 2–17–77 57

COAST GUARD ACADEMY
DOT/CG relaxes eligibility requirements to permit attendance of previously married cadets; effective 1–3–77 10

NUCLEAR INCIDENTS
NRC requires certain licensees to have financial protection designed to compensate public for damages; effective 8–1–77 46

HIGHWAYS
DOT/FHWA issues interim regulation revising design standards; comments by 2–17–77; effective 1–11–77 6

MOVING EXPENSE ALLOWANCES
DOT revises schedule used as basis for paying displaced individual or family; effective 1–1–77 12

TEACHER CORPS PROJECTS
HEW/OE publishes final funding criteria for selection of applications 78

FEDERAL RECURRING PAYMENTS
Treasury/FS clarifies and prescribes procedures on payments through financial organizations by means other than check; effective 1–3–77 9

FEDERAL ADVISORY COMMITTEES
GSA/NARS announces availability of Annual Reports of President 78

CERTIFICATED AIR CARRIERS
CAB implements CAB/SEC single reporting system and updates accounting and reporting provisions; effective 1–1–77 19

GOVERNMENT IN SUNSHINE
Farm Credit Administration proposes to open meetings of the Federal Farm Credit Board to the public; comments by 2–14–77 55

PRIVACY ACT OF 1974
EEOC adopts additional routine uses 69

CONTINUED INSIDE

reminders

(The items in this list were editorially compiled as an aid to FEDERAL REGISTER users. Inclusion or exclusion from this list has no legal significance. Since this list is intended as a reminder, it does not include effective dates that occur within 14 days of publication.)

Rules Going Into Effect Today

DOT/CG—Authority citations; transportation or storage of military explosives on board vessels...... 38167; 9–9–76

FAA—Airworthiness directive; Bell. 53778; 12–9–76

Airworthiness directive; Boeing. 53777; 12–9–76

MTB—Preemption and enforcement procedures.................. 3816E; 9–9–76

Reissuance, hazardous materials regulations................ 38175; 9–9–76

EPA—Air quality; nitrogen dioxide measurement principle and calibration procedure..................... 52686; 12–1–76

Air quality; reference and equivalent methods for nitrogen dioxide.. 52692; 12–1–76

FCC—Television broadcast reception; requirements................ 52458; 11–30–76

HEW/FDA—D&C Blue No. 4; externally applied drugs and cosmetics.. 52444; 11–30–76

Guaiazulene; externally applied cosmetic use......................... 52443; 11–30–76

Iron oxides; use in cosmetics... 52445; 11–30–76

Interior/FWS—Red Hills Salamander; endangered species determination. 53032; 12–3–76

Justice—Nondiscrimination; enforcement in federally assisted programs. 52669; 12–1–76

NASA—Federal procurement systems; various changes................ 53436; 12–6–76

Treasury/Customs—Customhouse brokers; license examination.......... 53001; 12–3–76

Extension of Port Limits; Progreso, Texas................ 54926; 12–16–76

List of Public Laws

NOTE: No public bills which have become law were received by the Office of the Federal Register for inclusion in today's LIST OF PUBLIC LAWS.

AGENCY PUBLICATION ON ASSIGNED DAYS OF THE WEEK

The six-month trial period ended August 6. The program is being continued on a voluntary basis (see OFR notice, 41 FR 32914, August 6, 1976). The following agencies have agreed to remain in the program:

Monday	Tuesday	Wednesday	Thursday	Friday
NRC	USDA/ASCS		NRC	USDA/ASCS
DOT/COAST GUARD	USDA/APHIS		DOT/COAST GUARD	USDA/APHIS
DOT/NHTSA	USDA/FNS		DOT/NHTSA	USDA/FNS
DOT/FAA	USDA/REA		DOT/FAA	USDA/REA
DOT/OHMO	CSC		DOT/OHMO	CSC
DOT/OPSO	LABOR		DOT/OPSO	LABOR
	HEW/FDA			HEW/FDA

Documents normally scheduled on a day that will be a Federal holiday will be published the next work day following the holiday.

Comments on this program are still invited. Comments should be submitted to the Day-of-the-Week Program Coordinator, Office of the Federal Register, National Archives and Records Service, General Services Administration, Washington, D.C. 20408.

ATTENTION: For questions, corrections, or requests for information please see the list of telephone numbers appearing on opposite page.

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federal register

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Scheduling of documents for publication.	523–5220
Copies of documents appearing in the Federal Register.	523–5240
Corrections	523–5286
Public Inspection Desk	523–5215
Finding Aids	523–5227
Public Briefings: "How To Use the Federal Register."	523–5282
Code of Federal Regulations (CFR)	523–5266
Finding Aids	523–5227

PRESIDENTIAL PAPERS:	
Executive Orders and Proclamations.	523–5233
Weekly Compilation of Presidential Documents.	523–5235
Public Papers of the Presidents	523–5235
Index	523–5235
PUBLIC LAWS:	
Public Law dates and numbers	523–5237
Slip Laws	523–5237
U.S. Statutes at Large	523–5237
Index	523–5237
U.S. Government Manual	523–5230
Automation	523–5240
Special Projects	523–5240

HIGHLIGHTS—Continued

MEETINGS—

Commerce: Patent and Trademark Office Advisory Committee, 2–4–77 62

DOT/FHWA: Uniform Traffic Control Devices, National Advisory Committee on, 1–20 thru 1–22–77 88

EPA: Science Advisory Board Executive Committee, Subcommittee on Scientific Criteria for Environmental Lead, 1–31–77 69

ERDA: Energy conserving appliances and building related consumer products and technologies, 2–3–77 67

FEA: International Energy Agency: Group of Reporting Companies, 1–11 thru 1–12–77; and Industry Advisory Board Subcommittee A, 1–12 thru 1–14–77 70

ITC, 1–6–77 83

Justice/LEAA: Criminal Justice, National Minority Advisory Council, 1–28 thru 1–29–77 84

CANCELLED MEETINGS—

Interior/BLM: Redding District Multiple Use Advisory Board, 1–18 thru 1–20–77 81

PART II:

FEDERAL AIRWAYS

DOT/FAA compilation of amendments to regulations on airways, airspace, and jet routes; effective 11–29–76 299

---

contents

AGRICULTURAL MARKETING SERVICE

Rules

Papayas grown in Hawaii (2 documents) 1, 2

AGRICULTURE DEPARTMENT

See Agricultural Marketing Service; Commodity Credit Corporation; Federal Grain Inspection Service.

BLIND AND OTHER SEVERELY HANDICAPPED, COMMITTEE FOR PURCHASE FROM

Notices

Procurement list, 1977; additions and deletions 64

CENSUS BUREAU

Notices

Surveys, determinations, etc.:
  Retail sales, purchases, and inventories 59

CIVIL AERONAUTICS BOARD

Rules

Accounts and reports for certificated air carriers; uniform system:
  CAB/SEC single reporting system established and accounting provisions updated 19

Notices

Transatlantic FAK container and charter freight rates investigation; postponement of prehearing conference 59

COAST GUARD

Rules

Cadets; appointments to Academy; restrictions on prior marriages 10

Marine sanitation devices; no discharge type devices certification 11

COMMERCE DEPARTMENT

See also Census Bureau; Domestic and International Business Administration; Foreign Trade Zones Board; Maritime Administration.

Notices

Meetings:
  Patent and Trademark Office Advisory Committee 62

CONTENTS

COMMODITY CREDIT CORPORATION

Rules

- Loan and purchase programs:
  - Milk, price support 3

CUSTOMS SERVICE

Notices

- Instruments of international traffic:
  - Steel carts and racks for transporting truck covers 88

DOMESTIC AND INTERNATIONAL BUSINESS ADMINISTRATION

Notices

- *Scientific articles; duty free entry:*
  - Lamont-Doherty Geological Observatory et al 59
  - State University of New York 60

EDUCATION OFFICE

Notices

- Teacher Corps projects; applications; criteria for selection 78

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION

Notices

- Environmental statements:
  - Waste management operations 66
- Meetings:
  - Energy Conserving Consumer Products 67

ENVIRONMENTAL PROTECTION AGENCY

Notices

- Air quality implementation plans; various States, etc.:
  - California 67
- Meetings:
  - Science Advisory Board Executive Committee, Subcommittee on Scientific Criteria for Environmental Lead 69

ENVIRONMENTAL QUALITY COUNCIL

Notices

- Environmental statements; availability, etc 64

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

Notices

- Privacy Act; adoption of additional routine uses 69

FARM CREDIT ADMINISTRATION

Proposed Rules

- Sunshine Act implementation; open meetings 55

FEDERAL AVIATION ADMINISTRATION

Rules

- Federal airways, area low routes, special use airspace, and jet routes, etc.; compilation of regulations 299
- Technical standards order authorizations:
  - Microwave landing system converter equipment, airborne interim standard; correction 19

FEDERAL ENERGY ADMINISTRATION

Notices

- Meetings:
  - Voluntary Agreement and Plan of Action to Implement International Energy Program 70

FEDERAL GRAIN INSPECTION SERVICE

Notices

- Grain standards; inspection points; Iowa 59

FEDERAL HIGHWAY ADMINISTRATION

Rules

- Engineering and traffic operations:
  - Highway design standards 6
- Right-of-way and environment:
  - Acquisition function; land service facilities 7

Notices

- Meetings:
  - Uniform Traffic Control Devices, National Advisory Committee 88

FEDERAL POWER COMMISSION

Rules

- Electric utilities:
  - Statements and reports (schedules); Forms 12c and 4 6

Proposed Rules

- Natural gas companies:
  - Certificates of public convenience and necessity and abandonment; applications; deletion of requirement for emergency facility removal 56

Notices

- *Hearings, etc.:*
  - Boston Edison Co 70
  - Byron Oil Industries, Inc 71
  - Colorado Interstate Gas Co 71
  - Connecticut Light and Power Co 72
  - Holyoke Water Power Co. and Holyoke Power and Electric 73
  - East Tennessee Natural Gas Co. Co 73
  - New England Power Co 74
  - Southern Company Services, Inc 75
  - Southwestern Refining Co., Inc., et al 76
  - United Gas Pipe Line Co 76

FEDERAL REGISTER OFFICE

Rules

- CFR Checklist; 1976 issuances 1

FEDERAL RESERVE SYSTEM

Rules

- Truth-in-lending:
  - Consumer Leasing Act; implementation; correction 3

Notices

- *Applications, etc.:*
  - Fort Sam Houston Bankshares, Inc 77

FEDERAL SUPPLY SERVICE

Notices

- Pub. L. 94-519; action required by Federal agencies 77

FEDERAL TRADE COMMISSION

Rules

- Prohibited trade practices:
  - Haleakala Motors, Ltd 3
  - Medical Service Corp. of Spokane County, et al 4
  - RSR Corp 4
  - Soundtrack Chevell Industries, Inc., et al 5

FISCAL SERVICE

Rules

- Payments through financial organizations, other than by check; collection procedures 9

Notices

- Surety companies acceptable on Federal bonds:
  - Bankers Fire & Casualty Insurance Co 88

FOREIGN TRADE ZONES BOARD

Notices

- Foreign trade zone applications:
  - Port Everglades, Fla 61

GENERAL SERVICES ADMINISTRATION

See also Federal Supply Service; National Archives and Records Service.

Rules

- Property management; temporary regulations authorization 12

Notices

- Virginia State Corporation Commission; proposed intervention in electric rate design investigation 77

GEOLOGICAL SURVEY

Notices

- Coal leasing areas:
  - Montana 81
  - New Mexico 81

HEALTH, EDUCATION, AND WELFARE DEPARTMENT

See Education Office.

HEARINGS AND APPEALS OFFICE, INTERIOR DEPARTMENT

Notices

- Applications, etc.:
  - Chapperal Coal Corp 82
  - Tilden Coal Co 82

HOUSING AND URBAN DEVELOPMENT DEPARTMENT

Notices

- Authority delegations:
  - Chicago, Region V, property disposition committees 80

INTERIOR DEPARTMENT

See Geological Survey; Hearings and Appeals Office; Land Management Bureau.

CONTENTS

INTERNAL REVENUE SERVICE

Proposed Rules

Income taxes:
  Political organizations; return requirements ____ 57

INTERSTATE COMMERCE COMMISSION

Rules

Motor carriers:
  Exemptions; Philadelphia, Pa. air terminal area ____ 19

Notices

Car service rules, mandatory; exemptions ____ 89
Hearing assignments ____ 89

INTERNATIONAL TRADE COMMISSION

Notices

Meetings:
  Government in Sunshine (2 documents) ____ 83

JUSTICE DEPARTMENT

See Law Enforcement Assistance Administration.

LAND MANAGEMENT BUREAU

Notices

Meetings:
  Redding District Multiple Use Advisory Board; cancellation ____ 81

LAW ENFORCEMENT ASSISTANCE ADMINISTRATION

Notices

Meetings:
  National Minority Advisory Council on Criminal Justice ____ 84
National Criminal Justice Information and Statistics Service; visiting fellowship program applications ____ 83

MANAGEMENT AND BUDGET OFFICE

Rules

CFR Chapter established ____ 12

MARITIME ADMINISTRATION

Notices

Applications, etc.:
  Albatross Tanker Corp ____ 62

NATIONAL ARCHIVES AND RECORDS SERVICE

Notices

Federal advisory committees, annual report of President; availability of publications and microfilm ____ 78

NUCLEAR REGULATORY COMMISSION

Rules

Financial protection requirements and indemnity agreements: Price-Anderson Act modification and extension ____ 46

SECURITIES AND EXCHANGE COMMISSION

Notices

Self-regulatory organizations; proposed rule changes:
  American Stock Exchange (2 documents) ____ 85, 88
  Philadelphia Stock Exchange, Inc. ____ 87
Hearings, etc.:
  American Electric Power Co., Inc. ____ 84
  Cardinal Fund, Inc ____ 85
  Cash Management Trust of America ____ 86

TEXTILE AGREEMENTS IMPLEMENTATION COMMITTEE

Notices

Cotton textiles:
  Macau ____ 63
  Poland ____ 64

TRANSPORTATION DEPARTMENT

See also Coast Guard; Federal Aviation Administration; Federal Highway Administration.

Rules

Relocation assistance and land acquisition:
  Moving expense allowance schedule ____ 12

TREASURY DEPARTMENT

See Customs Service; Forest Service; Internal Revenue Service.

"THE FEDERAL REGISTER—WHAT IT IS AND HOW TO USE IT"

Weekly Briefings at the Office of the Federal Register

(For Details, See 41 FR 46527, Oct. 21, 1976)

RESERVATIONS: DEAN L. SMITH, 523-5282

list of cfr parts affected in this issue

The following numerical guide is a list of the parts of each title of the Code of Federal Regulations affected by documents published in today's issue. A cumulative list of parts affected, covering the current month to date, follows beginning with the second issue of the month.

A Cumulative List of CFR Sections Affected is published separately at the end of each month. The guide lists the parts and sections affected by documents published since the revision date of each title.

7 CFR

928 (2 documents)	1, 2
1430	3

10 CFR

140	46

12 CFR

226	3
PROPOSED RULES:	
604	55

14 CFR

37	19
71	300
73	300
75	300
241	19

16 CFR

13 (4 documents)	3–5

18 CFR

141	6
PROPOSED RULES:	
157	56

23 CFR

625	6
712	7

26 CFR

PROPOSED RULES:	
1	57

31 CFR

210	9

33 CFR

40	10
159	11

34 CFR

Ch. I	12

41 CFR

101–1	12

49 CFR

25	12
1047	19

FEDERAL REGISTER PAGES AND DATES—JANUARY

Pages	*Date*
1–741	Jan. 3

Table of Effective Dates and Time Periods—January 1977

This table is for use in computing dates certain in connection with documents which are published in the FEDERAL REGISTER subject to advance notice requirements or which impose time limits on public response.

Federal Agencies using this table in calculating time requirements for submissions must allow sufficient extra time for FEDERAL REGISTER scheduling procedures.

In computing dates certain, the day after publication counts as one. All succeeding days are counted except that when a date certain falls on a weekend or holiday, it is moved forward to the next Federal business day. (See 1 CFR 18.17)

A new table will be published monthly in the first issue of each month.

Dates of FR publication	15 days after publication	30 days after publication	45 days after publication	60 days after publication	90 days after publication
January 3	January 18	February 2	February 17	March 4	April 4
January 4	January 19	February 3	February 18	March 7	April 4
January 5	January 21	February 4	February 22	March 7	April 5
January 6	January 21	February 7	February 22	March 7	April 6
January 7	January 24	February 7	February 22	March 8	April 7
January 10	January 25	February 9	February 24	March 11	April 11
January 11	January 26	February 10	February 25	March 14	April 11
January 12	January 27	February 11	February 28	March 14	April 12
January 13	January 28	February 14	February 28	March 14	April 13
January 14	January 31	February 14	February 28	March 15	April 14
January 17	February 1	February 16	March 3	March 18	April 18
January 18	February 2	February 17	March 4	March 21	April 18
January 19	February 3	February 18	March 7	March 21	April 19
January 21	February 7	February 22	March 7	March 22	April 21
January 24	February 8	February 23	March 10	March 25	April 25
January 25	February 9	February 24	March 11	March 28	April 25
January 26	February 10	February 25	March 14	March 28	April 26
January 27	February 11	February 28	March 14	March 28	April 27
January 28	February 14	February 28	March 14	March 29	April 28
January 31	February 15	March 2	March 17	April 1	May 2

AGENCY ABBREVIATIONS USED IN HIGHLIGHTS AND REMINDERS

(This List Will Be Published Monthly In First Issue Of Month.)

USDA—AGRICULTURE DEPARTMENT

AMS—Agricultural Marketing Service
ARS—Agricultural Research Service
ASCS—Agricultural Stabilization and Conservation Service
APHIS—Animal and Plant Health Inspection Service
CCC—Commodity Credit Corporation
CEA—Commodity Exchange Authority
CSRS—Cooperative State Research Service
EMS—Export Marketing Service
ERS—Economic Research Service
FmHA—Farmers Home Administration
FCIC—Federal Crop Insurance Corporation
FAS—Foreign Agricultural Service
FNS—Food and Nutrition Service
FS—Forest Service
PSA—Packers and Stockyards Administration
RDS—Rural Development Service
REA—Rural Electrification Administration
RTB—Rural Telephone Bank
SCS—Soil Conservation Service

COMMERCE—COMMERCE DEPARTMENT

Census—Census Bureau
DIBA—Domestic and International Business Administration
EDA—Economic Development Administration
MA—Maritime Administration
MBE—Minority Business Enterprise Office
NBS—National Bureau of Standards
NOAA—National Oceanic and Atmospheric Administration
NSA—National Shipping Authority
NTIS—National Technical Information Service
PTO—Patent and Trademark Office

DOD—DEFENSE DEPARTMENT

AF—Air Force Department
Army—Army Department
DCPA—Defense Civil Preparedness Agency
DIA—Defense Intelligence Agency

DSA—Defense Supply Agency
Engineers—Engineers Corps
Navy—Navy Department

HEW—HEALTH, EDUCATION, AND WELFARE DEPARTMENT

ADAMHA—Alcohol, Drug Abuse, and Mental Health Administration
CDC—Center for Disease Control
FDA—Food and Drug Administration
HDO—Human Development Office
HRA—Health Resources Administration
HSA—Health Services Administration
NIH—National Institutes of Health
OE—Office of Education
PHS—Public Health Service
RSA—Rehabilitation Services Administration
SRS—Social and Rehabilitation Service
SSA—Social Security Administration

HUD—HOUSING AND URBAN DEVELOPMENT DEPARTMENT

CA&RF—Consumer Affairs and Regulatory Functions, Office of Assistant Secretary
CP&D—Community Planning and Development, Office of Assistant Secretary
FDAA—Federal Disaster Assistance Administration
FHEO—Fair Housing and Equal Opportunity, Office of Assistant Secretary
FHC—Federal Housing Commissioner, Office of Assistant Secretary for Housing
FIA—Federal Insurance Administration
GNMA—Government National Mortgage Association
ILSRO—Interstate Land Sales Registration Office
NCA—New Communities Administration
NCDC—New Community Development Corporation

INTERIOR—INTERIOR DEPARTMENT

BPA—Bonneville Power Administration
BIA—Bureau of Indian Affairs
BLM—Bureau of Land Management
FWS—Fish and Wildlife Service
GS—Geological Survey
MESA—Mining Enforcement and Safety Administration
Mines—Mines Bureau
NPS—National Park Service
OHA—Office of Hearings and Appeals
O & G—Oil and Gas Office
Reclamation—Reclamation Bureau

JUSTICE—JUSTICE DEPARTMENT

DEA—Drug Enforcement Administration
INS—Immigration and Naturalization Service
LEAA—Law Enforcement Assistance Administration
NIC—National Institute of Corrections

LABOR—LABOR DEPARTMENT

BLS—Bureau of Labor Statistics
ESA—Employment Standards Administration
ETA—Employment and Training Administration
FCCPO—Federal Contract Compliance Programs Office
LMSEO—Labor Management Standards Enforcement Office
OSHA—Occupational Safety and Health Administration
P&WBP—Pension and Welfare Benefit Programs
W&H—Wage and Hour Division

STATE—STATE DEPARTMENT

AID—Agency for International Development
FSGB—Foreign Service Grievance Board

DOT—TRANSPORTATION DEPARTMENT

CG—Coast Guard
FAA—Federal Aviation Administration
FHWA—Federal Highway Administration
FRA—Federal Railroad Administration
MTB—Materials Transportation Bureau
NHTSA—National Highway Traffic Safety Administration
OHMO—Office of Hazardous Materials Operations
OPSO—Office of Pipeline Safety Operations
SLS—Saint Lawrence Seaway Development Corporation
UMTA—Urban Mass Transportation Administration

TREASURY—TREASURY DEPARTMENT

ATF—Alcohol, Tobacco and Firearms Bureau
Customs—Customs Service
Comptroller—Comptroller of the Currency
ESO—Economic Stabilization Office (temporary)
FS—Fiscal Service
IRS—Internal Revenue Service
Mint—Mint Bureau
PDB—Public Debt Bureau
RSO—Revenue Sharing Office

INDEPENDENT AGENCIES

A&TBCB—Architectural and Transportation Barriers Compliance Board
CAB—Civil Aeronautics Board
CASB—Cost Accounting Standards Board
CEQ—Council on Environmental Quality
CFTC—Commodity Futures Trading Commission
CITA—Textile Agreements Implementation Committee
CPSC—Consumer Product Safety Commission
CRC—Civil Rights Commission
CSC—Civil Service Commission
EEOC—Equal Employment Opportunity Commission
EXIMBANK—Export-Import Bank of the U.S.
EPA—Environmental Protection Agency
ERDA—Energy Research and Development Administration
FCC—Federal Communications Commission
FCSC—Foreign Claims Settlement Commission
FDIC—Federal Deposit Insurance Corporation
FEA—Federal Energy Administration
FHLBB—Federal Home Loan Bank Board
FPC—Federal Power Commission
FRS—Federal Reserve System
FTC—Federal Trade Commission
GSA—General Services Administration
GSA/ADTS—Automated Data and Telecommunications Service
GSA/FMPO—Federal Management Policy Office
GSA/FPA—Federal Preparedness Agency
GSA/FSS—Federal Supply Service
GSA/NARS—National Archives and Records Service
GSA/PBS—Public Buildings Service
ICC—Interstate Commerce Commission
ICP—Interim Compliance Panel (Coal Mine Health and Safety)
LSC—Legal Services Corporation
NASA—National Aeronautics and Space Administration
NCUA—National Credit Union Administration
NFAH/NEA—National Endowment for the Arts
NFAH/NEH—National Endowment for the Humanities
NLRB—National Labor Relations Board
NRC—Nuclear Regulatory Commission
NSF—National Science Foundation
NTSB—National Transportation Safety Board
OFR—Office of the Federal Register
OMB—Office of Management and Budget
OPIC—Overseas Private Investment Corporation
PADC—Pennsylvania Avenue Development Corporation
PRC—Postal Rate Commission
PS—Postal Service
RB—Renegotiation Board
RRB—Railroad Retirement Board
SBA—Small Business Administration
SEC—Securities and Exchange Commission
TVA—Tennessee Valley Authority
USIA—United States Information Agency
VA—Veterans Administration
WRC—Water Resources Council

rules and regulations

This section of the FEDERAL REGISTER contains regulatory documents having general applicability and legal effect most of which are keyed to and codified in the Code of Federal Regulations, which is published under 50 titles pursuant to 44 U.S.C. 1510.

The Code of Federal Regulations is sold by the Superintendent of Documents. Prices of new books are listed in the first FEDERAL REGISTER issue of each month.

Title 1—General Provisions

CHAPTER I—ADMINISTRATIVE COMMITTEE OF THE FEDERAL REGISTER

CFR CHECKLIST

1976 Issuances

This checklist, prepared by the Office of the Federal Register, is published in the first issue of each month. It is arranged in the order of CFR titles, and shows the revision date and price of the volumes of the Code of Federal Regulations issued to date for 1976. New units issued during the month are announced on the back cover of the daily FEDERAL REGISTER as they become available.

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4	3.20
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700-749	3.80
750-899	1.70
900-944	3.90
945-980	2.70
981-999	2.40
1000-1059	4.00
1060-1119	4.50
1120-1199	2.80
1200-1499	4.50
1500-end	6.90
8	2.40
9	6.80
10 Parts:	
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200-end	4.90
12 Parts:	
1-299	11.00
300-end	7.50
13	3.60
14 Parts:	
1-59	5.30
60-199	5.60
200-1199	6.20
1200-end	2.00
15	5.40
16 Parts:	
0-149	6.50
150-end	6.80
Finding Aids	3.05

CFR Unit (Rev. as of April 1, 1976):

Title	*Price*
17	$6.00
18 Parts:	
1-149	4.85
150-end	$4.10
19	5.65
20 Parts:	
1-399	2.45
400-end	7.50
21 Parts:	
1-9	2.60
10-199	5.20
200-299	2.10
300-499	5.95
500-599	3.75
600-1299	2.75
1300-end	1.90
23	4.55
24 Parts:	
0-499	6.65
500-end	6.90
25	5.25
26 Parts:	
1 (§§ 1.0-1—1.169)	5.95
1 (§§ 1.170-1.300)	3.90
1 (§§ 1.301-1.400)	3.30
1 (§§ 1.401 to 1.500)	3.55
1 (§§ 1.501-1.640)	4.05
1 (§§ 1.641-1.850)	4.45
1 (§§ 1.851-1.1200)	6.05
1 (§§ 1.1201 to end)	6.95
2-29	4.05
30-39	3.45
40-299	5.40
300-499	3.60
600-end	2.20
27	7.70

CFR Unit (Rev. as of July 1, 1976):

Title	*Price*
28	$3.10
29 Parts:	
0-499	7.30
1900-1919	7.55
1920-end	4.05
30	4.80
31	5.65
32 Parts:	
1-39 (V.I) (Rev. 11/1/75)	5.80
(V.II) (Rev. 11/1/75)	7.40
(V.III) (Rev. 11/1/75)	5.10
40-399	6.50
400-589	5.20
590-699	3.10
700-799	7.85
800-999	6.05
1000-1399	2.20
1400-1599	3.65
1600-end	1.95
32A	2.90
33 Parts:	
1-199	6.20
200-end	5.85
35	3.50
36	3.40
37	2.20
38	7.20
39	2.75
40 Parts:	
0-49	3.15
50-59	6.80
60-99	5.70
100-399	4.50
400-end	6.70
41 Chapters:	
1-2	5.70
3-6	5.90
7	1.85
8	1.80
9	4.35
10-17	4.15
19-100	3.55
101-end	6.80
CFR Index	$3.20

CFR Unit (Rev. as of Oct. 1, 1976):

Title	*Price*
42	$5.95
43 Parts:	
1-999	3.10
1000-end	6.00
45 Parts:	
1-99	3.45
200-499	3.15
46 Parts:	
1-29	2.15
30-40	2.20
41-69	4.00
70-89	2.10
90-109	1.95
110-139	1.90
140-165	4.00
166-199	2.65
200-end	7.25
47 Parts:	
0-19	3.80
80-end	6.20
49 Parts:	
1-99	2.05
1000-1199	3.95
1300-end	3.60

Editorial note: Publication of the following CFR volumes has been delayed. As each volume is released to print, an announcement will be made on the back cover of the FEDERAL REGISTER:

1976 Issuances

Title	*Price*
22	
29 (Parts (500-1899)	
32 (Parts 1-39, Vols. I, II, and III)	
34	
41 (Chapter 18—Retain 1974 edition)	
49 (Parts 100-199)	

1977 Isuances

6 (Cover only, retain 1976 edition)	
11	

Title 7—Agriculture

CHAPTER IX—AGRICULTURAL MARKETING SERVICE (MARKETING AGREEMENT AND ORDERS; FRUITS, VEGETABLES, NUTS), DEPARTMENT OF AGRICULTURE

[Papaya Regulation 7]

PART 928—PAPAYAS GROWN IN HAWAII

Limitation of Shipments

This regulation establishes quality and size requirements for Hawaiian papayas during the period January 1 through December 31, 1977. It requires all Hawaiian papayas handled to grade at least Hawaii No. 1 grade, except that the allowable tolerances for defects would be more restrictive for papayas for export destinations during April 1 through December 31, 1977. Fruit handled in export channels shall be of pyriform shape and weigh at least 10 ounces during the period January 1 through March 31, 1977, and 11 ounces during the remainder of 1977. Fruit handled in intrastate channels shall weigh at least 14 ounces except such fruit grading Hawaii Fancy shall weigh at least 16 ounces.

Notice was published in the FEDERAL REGISTER issue of December 3, 1976 (41 FR 53035) that the Department was giving consideration to a proposed regulation for handling of papayas grown in Hawaii, pursuant to the applicable provisions of the marketing agreement, and Order No. 928 (7 CFR Part 928) regulating the handling of papayas grown in Hawaii. This regulatory program is effective under the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601-674). Interested persons were afforded opportunity to file written data, views, or arguments thereon. None were filed.

The Papaya Administrative Committee estimates that 1977 production of Hawaiian papayas will total 57.5 million pounds, 20 percent more than the estimated record large 1976 crop. Fresh sales are expected to total 50.0 million pounds and the remaining 7.5 million processed. Instate fresh sales are projected at 14.0 million pounds for 1977, compared to 13.2 million estimated for 1976. It is anticipated that out-of-state sales will amount to 72 percent of the total fresh sales in 1977 and reach a record large 36.0 million pounds, 7.2 million more than in 1976.

The regulation is based upon an appraisal of the prevailing supply and market situation for papayas. It is concluded that the regulation is appropriate for said supply and market conditions expected to prevail during the effective period of the regulation and, consistent with the objectives of the act, will assure consumers of an adequate supply of acceptable quality papayas and tend to maintain grower returns at a level consistent with the public interest.

After consideration of all relevant matters presented, including the proposal set forth in the aforesaid notice, the recommendations and information submitted by the Papaya Administrative Committee, established under the said marketing agreement and order, and upon other available information, it is hereby found that the limitation of handling of such papayas, as hereinafter provided, will tend to effectuate the declared policy of the act.

It is hereby further found that good cause exists for not postponing the effective date of this regulation until 30 days after publication in the FEDERAL REGISTER (5 U.S.C. 553) in that (1) shipments of papayas will be regulated only through December 31, 1976, by current Regulation 6, and, in order to effectuate the declared policy of the act, this regulation should be effective not later than January 1, 1977, to provide continuity of regulation; (2) this regulation is the same as that which was specified in the notice (41 F.R. 53035), to which no exceptions were submitted; and (3) compliance with this regulation will not require any special preparation on the part of the persons subject thereto which cannot be completed by the effective date thereof.

§ 928.307 Papaya Regulation 7.

(a) During the period January 1 through December 31, 1977, no handler shall ship any container of papayas (except immature papayas handled pursuant to § 928.152 of this part) to any destination within the production area unless said papayas grade at least Hawaii No. 1 and are of a size which individually weigh not less than 14 ounces: *Provided*, That papayas handled as Hawaii Fancy grade shall be of a size which individually weigh not less than 16 ounces.

(b) During the period January 1 through March 31, 1977 no handler shall ship any container of papayas (except immature papayas handled pursuant to § 928.152 of this part) to any export destination unless said papayas grade at least Hawaii No. 1: *Provided*, That such papayas shall be of pyriform shape and weigh not less than 10 ounces each.

(c) During the period April 1 through December 31, 1977 no handler shall ship any container of papayas (except immature papayas handled pursuant to § 928.152 of this part) to any export destination unless said papayas grade at least Hawaii No. 1, except that the allowable tolerances for defects shall be 5 percent: *Provided*, That not more than 3 percent shall be permitted for serious damage, not more than 1 percent for immature fruit, and not more than 1 percent for decay: *Provided further*, That such papayas shall be of pyriform shape and weigh not less than 11 ounces each.

(d) When used herein "Hawaii Fancy", "Hawaii No. 1" and "pyriform shape" shall have the same meaning as set forth in the State of Hawaii Revised Regulation No. 1 Subsection 5.32—Wholesale Standards for Hawaiian Grown Papayas. All other terms shall have the same meaning as when used in the marketing agreement and order.

(Secs. 1-19, 48 Stat. 31, as amended; 7 U.S.C. 601-674)

Dated, December 27, 1976, to become effective January 1, 1977.

CHARLES R. BRADER,
Deputy Director, Fruit and Vegetable Division, Agricultural Marketing Service.

[FR Doc.76-38421 Filed 12-30-76;8:45 am]

PART 928—PAPAYAS GROWN IN HAWAII

Subpart—Rules and Regulations

This amendment of the rules and regulations under marketing agreement and Order No. 928, regulating the handling of papayas grown in Hawaii, prescribes additional terms and conditions with respect to the handling of immature papayas.

Notice was published in the FEDERAL REGISTER issue of December 6, 1976 (41 F.R. 53346) that the Department was giving consideration to a proposed amendment, hereinafter set forth, to the rules and regulations (Subpart—Rules and Regulations; 7 CFR 928.141-928.160) effective pursuant to the applicable provisions of the marketing agreement, and Order No. 928 (7 CFR Part 928) regulating the handling of papayas grown in Hawaii, hereinafter referred to as the "order". This regulatory program is effective under the Agricultural Marketing Agreement Act of 1937, as amended (7 U.S.C. 601-674). Interested persons were afforded opportunity to file written data, views, or arguments thereon. None were filed.

The amendment to the rules and regulations was unanimously recommended by the Papaya Administrative Committee, established under the order as the agency to administer its terms and provisions. Immature papayas which otherwise grade Hawaii No. 1 are currently permitted to be handled in authorized outlets. However, the provision is set to expire on December 31, 1976, for the market outlets of California, Oregon, and Washington. This amendment would continue through March 31, 1977, inclusion of these markets as authorized outlets and include the provision that handling of immature papayas in all specified outlets otherwise meet the quality and size requirements effective under the order during that time period. The committee reports that it has not had sufficient time to assess whether the West Coast markets should be opened indefinitely to immature papayas, which are used by certain ethnic groups in cooking. It must be determined that adequate control can be exercised to assure that immature papayas are not handled for uses and in markets designed for mature papayas. Therefore, the committee recommended the additional time period as indicated.

After consideration of all relevant matters presented, including the proposal set forth in the aforesaid notice, the recommendation and information submitted by the Papaya Administrative Committee, established under the said marketing agreement and order, and upon other available information, it is hereby found that amendment of said rules and regulations, as hereinafter provided, will tend to effectuate the declared policy of the act.

It is hereby further found that good cause exists for not postponing the effective date of this amendment until 30 days after publication in the FEDERAL REGISTER (5 U.S.C. 553) in that (1) the handling of immature papayas in specified outlets is currently permitted only through December 31, 1976, and, in order to effectuate the declared policy of the act, this amendment should be effective not later than January 1, 1977, to provide a continuity of this provision; (2) this amendment is the same as that which was specified in the notice (41 FR 53346), to which no exceptions were submitted; and (3) compliance with this amendment will not require any special preparation on the part of the persons subject thereto which cannot be completed by the effective date thereof.

Section 928.152 is revised by amending paragraphs (a)(3) and (a)(4). As amended § 928.152 reads as follows:

§ 928.152 Maturity exemption.

(a) * * *

(3) Immature papayas are papayas which do not meet the maturity requirements of the State of Hawaii Department of Agriculture's Wholesales Standards for Hawaii-Grown Papayas (Subsection 5.32) but otherwise meet the requirements of at least Hawaii No. 1 grade, are of pyriform shape and weigh not less than 10 ounces each for export destinations, and for destinations within the production areas weigh at least 14 ounces for Hawaii No. 1 papayas and 16 ounces for papayas handled as Hawaii Fancy grade.

(4) Outlets authorized by the committee for resale of papayas specified in this section are the State of Hawaii, and during the period January 1, 1977, through March 31, 1977, the States of California, Oregon, and Washington.

(Secs. 1–19, 48 Stat. 31, as amended; 7 U.S.C. 601–674)

Dated, December 27, 1976, to become effective January 1, 1977.

CHARLES R. BRADER,
Deputy Director, Fruit and Vegetable Division, Agricultural Marketing Service.

[FR Doc.76–38422 Filed 12–30–76;8:45 am]

CHAPTER XIV—COMMODITY CREDIT CORPORATION, DEPARTMENT OF AGRICULTURE

PART 1430—DAIRY PRODUCTS

Subpart—Price Support Program for Milk

On November 4, 1976, a notice was published in the FEDERAL REGISTER (41 FR 48540) inviting comments concerning the fourth quarter (January 1–March 31, 1977) of the 1976–77 price support program for milk. Responses received contained recommendations with regard to the level of support and certain other provisions of the dairy price support program. All comments and recommendations were carefully considered.

The United States Department of Agriculture has announced that the support price for manufacturing milk will remain unchanged at $8.26 per hundredweight for the fourth quarter (January 1–March 31, 1977) of the 1976–77 marketing year. The support is provided through purchases by Commodity Credit Corporation (CCC) of dairy products under the price support program.

Paragraph (a)(1) of 7 CFR § 1430.282 is amended to read as follows:

§ 1430.282 Price support program for milk.

(a)(1) The general level of prices to producers for milk will be supported from April 1, 1976 through September 30, 1976, at $8.13 per hundredweight for manufacturing milk and from October 1, 1976 through March 31, 1977, at $8.26 per hundredweight for manufacturing milk.

* * * * *

(Sec. 201, 401, 63 Stat. 1052, 1054, as amended; sec. 4(d), 62 Stat. 1070, as amended (7 U.S.C. 1446, 1421, 15 U.S.C. 714b(d).))

Signed at Washington, D.C. on: December 23, 1976.

KENNETH E. FRICK,
Executive Vice President, Commodity Credit Corporation.

[FR Doc.76–38420 Filed 12–30–76;8:45 am]

Title 12—Banks and Banking

CHAPTER II—FEDERAL RESERVE SYSTEM

SUBCHAPTER A—BOARD OF GOVERNORS OF THE FEDERAL RESERVE SYSTEM

[Reg. Z, Docket No. R–0048]

PART 226—TRUTH IN LENDING

Amendments to Regulation Z to Implement the Consumer Leasing Act

In FR Doc. 76–30336 appearing at page 45537 in the FEDERAL REGISTER of Friday, October 15, 1976, the following changes should be made:

1. On page 45538 the language of § 226.1(c) is corrected by adding the words "or lessor" between the words "assignee of an original creditor" and "where the" and between the words "original creditor" and "has violated."

2. On page 45539 the language of § 226.6(d) is corrected by (a) adding the words "or lessors" between the words "more creditors" and "make a joint disclosure" and (b) changing the word "and" between the words "of § 226.8" and "paragraph" to "or."

3. On page 45539 the language of § 226.6(g) is corrected by adding the words "or leased property" after the words "preservation of collateral" in footnote 6.

4. On page 45539 the language of § 226.10(h) is corrected by substituting the notation "§ 226.10(g)" for the words "paragraph (g) of this section" between the words "under" and "such" and after the words "to be disclosed under."

5. On page 45540 § 226.15(a) is corrected by adding the word "accurately" between the words "applicable," and "make."

6. On page 45540 § 226.15(b)(5) is corrected by substituting the notation "§ 226.15(b)(13)" for the notation "§ 226.15(b)(15)(i)" after the words "disclosed under."

7. On page 45540 § 226.15(b)(9) is corrected by substituting the notation "§ 226.15(b)(2)" for the words "paragraph (b)(2) of this section."

8. On page 45540 § 226.15(b)(11) is corrected by substituting the word "what" for the word "which" between the words "at" and "price".

9. On page 45540 § 226.15(b)(15)(iii) is corrected by substituting the notation "§ 226.15(b)(15)(ii)" for the words "paragraph (b)(15)(ii) of this section."

Board of Governors of the Federal Reserve System, December 22, 1976.

THEODORE E. ALLISON,
Secretary of the Board.

[FR Doc.76–38405 Filed 12–30–76; 8:45 am]

Title 16—Commercial Practices

CHAPTER I—FEDERAL TRADE COMMISSION

[Docket C–2852]

PART 13—PROHIBITED TRADE PRACTICES, AND AFFIRMATIVE CORRECTIVE ACTIONS

Haleakala Motors, Ltd.

Subpart—Advertising falsely or misleadingly: § 13.10 Advertising falsely or misleadingly; § 13.155 Prices; 13.155–5 Additional charges unmentioned; 13.155–40 Exaggerated as regular and customary; 13.155–55 Government requirements; § 13.205 Scientific or other relevant facts; § 13.285 Value. Subpart—Invoicing products falsely: § 13.1108 Invoicing products falsely; 13.1108–40 Federal Trade Commission Act. Subpart—Misrepresenting oneself and goods—Goods: § 13.1623 Formal regulatory and statutory requirements; § 13.1740 Scientific or other relevant facts; § 13.1775 Value.—Prices: § 13.1778 Additional costs unmentioned; § 13.1805 Exaggerated as regular and customary; § 13.1815 Government requirements. Subpart—Neglecting, unfairly or deceptively, to make material disclosure: § 13.1882 Prices; 13.1882–10 Additional prices unmentioned; § 13.1895 Scientific or other relevant facts.

(Sec. 6, 38 Stat. 721; 15 U.S.C. 46. Interprets or applies sec. 5, 38 Stat. 719, as amended; 15 U.S.C. 45.)

In the matter of Haleakala Motors, Ltd., a corporation. Consent order requiring a Wailuku, Maui, Hawaii, automobile dealer, among other things to cease altering any invoices or other documents containing manufacturer's suggested retail price information; misrepresenting suggested retail prices; and including on extension stickers, any charges not specifically itemized.

The order to cease and desist, including, further order requiring report of compliance therewith, is as follows:[1]

ORDER

It is ordered, That respondent Haleakala Motors, Ltd., a corporation, its successors and assigns, and its officers, and respondent's agents, representatives and employees, directly or through any corporation, subsidiary, division, or other device, in connection with the advertising, offering for sale, sale or distribution of new automobiles in or affecting commerce, as "commerce" is defined in the Federal Trade Commission Act, as amended, do forthwith cease and desist from:

1. Altering in any manner, invoices, stickers or other original documents or copies thereof, which contain manufacturer's suggested retail price information, where such price has been established by a manufacturer pursuant to 15 U.S.C., Section 1231, et seq., except for relabeling as provided in 15 U.S.C., Section 1233(c).

2. Contradicting or negating, orally or in writing, directly or by implication,

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[1] Copies of the Complaint and Decision and Order filed with the original document.

any information disclosed by a manufacturer pursuant to 15 U.S.C., Sec. 1232.

3. Misrepresenting, orally or in writing, directly or by implication, that respondent has incurred charges attributable to a new automobile which are in addition to those itemized, or accounted for, on the Monroney Sticker label for such automobile.

4. Including in the amounts contained in any representation of charges imposed by respondent in addition to those charges itemized or acounted for on the Monroney Sticker label, any amounts not attributable to a specifically-itemized additional imposed charge.

It is further ordered, That respondent notify the Commission at least 30 days prior to any proposed change in the corporate respondent such as dissolution, assignment or sale resulting in the emergence of a successor corporation, the creation or dissolution of subsidiaries or any other change in said corporation which may affect compliance obligations arising out of this Order.

It is further ordered, That respondent forthwith distribute a copy of this Order to each of its operating divisions, and to all present and future employees engaged in the advertising, offering for sale, or sale of new automobiles.

Commissioner Dole did not participate.

The Decision and Order was issued by the Commission November 15, 1976.

JOHN F. DUGAN,
Acting Secretary.

[FR Doc.76-38442 Filed 12-30-76;8:45 am]

[Docket C-2853]

PART 13—PROHIBITED TRADE PRACTICES, AND AFFIRMATIVE CORRECTIVE ACTIONS

Medical Service Corporation of Spokane County, et al.

Subpart—Combining or conspiring: § 13.405 To discriminate unfairly or restrictively in general; § 13.450 To limit distribution or dealing to regular, established or acceptable channels or classes; § 13.470 To restrain or monopolize trade. Subpart—Corrective actions and/or requirements: § 13.533 Corrective actions and/or requirements, § 13.533-65 Renegotiation and/or amendment of contracts.

(Sec. 6, 38 Stat. 721 (15 U.S.C. 46). Interprets or applies sec. 5, 38 Stat. 719, as amended (15 U.S.C. 45))

In the Matter of Medical Service Corporation of Spokane County, a corporation, and Medical Service Bureau of Spokane County, an association.

Consent order requiring a Spokane, Wash., operator of a "Blue Shield" health care payment plan and an association of participating physicians, among other things to cease boycotting health maintenance organizations (HMO's), HMO physicians or other physicians who practice on other than a fee-for-service basis.

The order to cease and desist, including further order requiring report of compliance therewith, is as follows:[1]

ORDER

I

It is ordered, that the following definitions shall apply in this Order.

A. "MSB" means respondent Medical Service Bureau of Spokane County, its successors and assigns, its officers and directors, and all the members thereof as of January 1, 1976, individually and collectively.

B. "MSC" means respondent Medical Service Corporation of Spokane County, its successors and assigns, and its officers, directors, and members.

C. "Participating physician" means a physician who is paid or reimbursed by MSC for service rendered to an MSC subscriber or policyholder (including covered dependents), pursuant to a participating physician agreement with MSC.

D. "Health maintenance organization" means a health care payment plan which compensates physicians by a prepayment method, as opposed to the fee-for-service method.

II

It is further ordered, that neither MSC nor MSB shall directly or indirectly enter into, adhere to, promote or follow any course of conduct, practice or policy, or any agreement or understanding which (a) discriminates against any health maintenance organization, or (b) discriminates against any lawfully practicing physician, or excludes any lawfully practicing physician from being a participating physician in MSC, by reason of the fact that such physician practices medicine, in whole or in part, on other than a fee-for-service basis, or by reason of the fact such physician is associated in any way with a health maintenance organization.

III

It is further ordered, that within 60 days following the date of issuance of this Order MSC shall revise its Charter and By-Laws and MSB shall revise its By-Laws to conform with the requirements of this Order.

IV

It is further ordered, that MSC shall mail a copy of this Order and of the Complaint in this proceeding to each trustee, member, and officer of MSC and to each person who was a member of MSB as of January 1, 1976.

V

It is further ordered, that nothing in this Order shall be construed to exempt MSC or MSB from compliance with the antitrust laws or the Federal Trade Commission Act, and that the fact that any activity is not prohibited by this Order shall not bar a challenge to it under such laws and statute.

VI

It is further ordered, that MSB and MSC shall, within sixty (60) days after service upon it of this Order, and that MSC annually for each of the five (5) years thereafter shall file or cause to be filed with the Commission a report in writing, setting forth in detail the manner and form in which they have complied with this Order.

VII

It is further ordered, that MSC notify the Commission at least thirty (30) days prior to any proposed change in MSC such as dissolution, assignment or sale resulting in the emergence of a successor corporation, or any other change in the corporation which may affect compliance obligations arising out of this Order.

The Decision and Order was issued by the Commission December 3, 1976.

JAMES A. TOBIN,
Acting Secretary.

[FR Doc.76-38399 Filed 12-30-76;8:45 am]

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[1] Copies of the Complaint and Decision and Order filed with the original document.

[Docket 8959-o]

PART 13—PROHIBITED TRADE PRACTICES, AND AFFIRMATIVE CORRECTIVE ACTIONS

RSR Corporation

Subpart—Acquiring corporate stock or assets: § 13.5 Acquiring corporate stock or assets.

(Sec. 6, 38 Stat. 721 (15 U.S.C. 46). Interprets or applies sec. 7, 38 Stat. 731, as amended (15 U.S.C. 18).)

In the Matter of RSR Corporation, a corporation.

Order requiring a Dallas, Texas, producer of secondary lead products, among other things to divest itself, within one (1) year, of the assets of Quemetco, Inc., excluding the acquired facility located in Seattle, Washington, and the capital derived from the sale of its acquired interest in the facility located in the Republic of Mexico. Further, the order prohibits respondent from acquiring any domestic lead producing company for a period of ten (10) years without prior F.T.C. approval.

The order of divestiture, including further order requiring report of compliance therewith, is as follows:[1]

ORDER

I

It is ordered, that Respondent, RSR Corporation (hereinafter "RSR"), a corporation, and its officers, directors, agents, representatives, employees, subsidiaries, affiliates, successors and assigns, shall divest all assets, title, properties, interest, rights and privileges, of whatever nature, tangible and intangible, including without limitation all buildings, machinery, equipment, raw material reserves, inventory, customer lists, trade names, trademarks, and other property of whatever description acquired by RSR as a result of its acquisition of Quemetco, Inc. (hereinafter "Quemetco") together with all additions and improvements to Quemetco which have been added to Quemetco subsequent to the acquisition except that the acquired facility located in Seattle, Washington and the capital derived from the sale of the acquired interest in the facility located in the Republic of Mexico are excluded from divestiture by this Order. Such divestiture shall be absolute, shall be accomplished no later than one (1) year from the service of this Order, and shall be subject to the prior approval of the Federal Trade Commission.

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[1] Copies of the Complaint, Initial Decision, Final Order and Opinion filed with the original document.

II

It is further ordered, that such divestiture shall be accomplished absolutely to an acquirer approved in advance by the Federal Trade Commission so as to transfer Quemetco as a going business and a viable, competitive, independent concern engaged in the manufacture, production, distribution and sale of secondary lead, secondary lead alloys and lead products.

III

It is further ordered, that pending any divestiture required by this Order, Respondent shall not knowingly cause or permit the deterioration of the assets and properties specified in Paragraph I in a manner that impairs the marketability of any such assets and properties. Respondent may but shall not be required to make capital expenditures for the improvement of any such assets and properties.

IV

It is further ordered, that pursuant to the requirements of Paragraph I, none of the stock, assets, properties, rights, privileges and interests of whatever nature, tangible or intangible, acquired or added by RSR, shall be divested, directly or indirectly, to anyone who is at the time of the divestiture an officer, director, employee or agent of, or under the control, direction or influence of RSR, or anyone who owns or controls, directly or indirectly more than one (1) percent of the outstanding shares of the capital stock of RSR or to anyone who is not approved in advance by the Federal Trade Commission.

V

It is further ordered, that, for a period commencing on the effective date of this Order and continuing for ten (10) years from and after the date of completing the divestiture required by this Order, RSR shall cease and desist from acquiring, directly or indirectly, without the prior approval of the Federal Trade Commission, the whole or any part of the stock, share capital, assets, any interest in or any interest of, any domestic concern, corporate or noncorporate, engaged in the manufacture, production, distribution or sale of secondary lead, secondary lead alloys and lead products, nor shall RSR enter into any arrangement with any such concern by which RSR obtains the market share, in whole or in part, of such concern in the above described product lines.

VI

It is further ordered that on the first anniversary date of the effective date of this Order and on each anniversary date thereafter until the expiration of the prohibitions in Paragraph V of this Order, RSR shall submit a report in writing to the Federal Trade Commission listing all acquisitions, mergers and agreements to acquire or merge made by RSR; the date of each such acquisition, merger or agreement; the products involved and such additional information as may from time to time be required.

VII

It is further ordered, that within thirty (30) days from the effective date of this Order and every sixty (60) days thereafter until it has fully complied with Paragraph I of this Order, RSR shall submit a verified report in writing to the Federal Trade Commission setting forth in detail the manner and form in which it intends to comply, is complying or has complied therewith. All such reports shall include, in addition to such other information and documentation as may hereafter be requested, (a) a specification of the steps taken by RSR to make public its desire to divest Quemetco with the exception of the Seattle, Washington facility, (b) a list of all persons or organizations to whom notice of divestiture has been given, (c) a summary of all discussions and negotiations together with the identity and address of all interested persons or organizations, and (d) copies of all reports, internal memoranda, offers, counteroffers, communications and correspondence concerning said divestiture.

VIII

It is further ordered, That RSR shall notify the Commission at least thirty (30) days prior to any proposed changes which may affect compliance obligations arising out of the Order, such as dissolution, assignment or sale resulting in the emergence of successor corporations, and that this Order shall be binding in any such successor.

The Final Order was issued by the Commission December 2, 1976.

JAMES A. TOBIN,
Acting Secretary.

[FR Doc.76-38398 Filed 12-30-76;8:45 am]

[Docket 8998-o]

PART 13—PROHIBITED TRADE PRACTICES, AND AFFIRMATIVE CORRECTIVE ACTIONS

Soundtrack Chevell Industries, Inc., et al.

(Sec. 6, 38 Stat. 721 (15 U.S.C. 46). Interprets or applies sec. 5, 38 Stat. 719, as amended (15 U.S.C. 45))

In the Matter of Soundtrack Chevell Industries, Inc., a corporation, and individuals known as William F. Temple, Gene Temple, and Helen Temple, individually and as officers, or former officer, of said corporation, and Lonnie Temple, individually and as former salesman of said corporation.

Order dismissing complaint issued against two individual respondents, Lonnie and Gene Temple, in a case involving alleged deceptive acts and practices in the talent promotion business. The complaint was dismissed for lack of public interest.

By order of the Commission dated April 22, 1975, 85 F.T.C. 794, the complaint against individual respondent Tommie Tubb was dismissed. Commissioners Hanford and Nye dissenting.

On October 7, 1976, the Commission issued a consent order, 41 FR 52660, 88 F.T.C. , prohibiting two of the officers of the corporate respondent, William F. Temple and Helen Temple, from engaging in the talent promotion business, and proscribed certain acts and practices found to be in violation of section 5 of the Federal Trade Commission Act.

The order of dismissal as to Lonnie and Gene Temple is as follows:

ORDER DISMISSING COMPLAINT

This matter is before the Commission on the certification by the Administrative Law Judge of a request by respondent Gene Temple that counsel be appointed to represent him in this matter. This request comes after completion of complaint counsel's case-in-chief, a similar request filed shortly before the hearing began having been denied as untimely. The Administrative Law Judge recommends that the renewed request be granted.

Upon review of the present papers and those submitted on the numerous prior occasions since issuance of the complaint that this case had been before us, we are of the view that continuation of these proceedings would not be in the public interest. Accordingly, on our own motion, we direct that the complaint be dismissed as against the two remaining respondents, Lonnie and Gene Temple.

By direction of the Commission, Commissioner Dole dissenting.

DISSENTING STATEMENT OF COMMISSIONER DOLE

I dissent from the dismissal of the complaint. I believe that further proceedings are in the public interest for the reasons indicated in the Commission's Order Denying Motions to Dismiss the Complaint as to Lonnie and Gene Temple, May 11, 1976. Instead of dismissing the complaint, I would have granted respondent Gene Temple's request for appointed counsel.

Issued: December 17, 1976.

JAMES A. TOBIN,
Acting Secretary.

[FR Doc.76-38397 Filed 12-30-76;8:45 am]

Title 18—Conservation of Power and Water Resources

CHAPTER I—FEDERAL POWER COMMISSION

SUBCHAPTER D—APPROVED FORMS, FEDERAL POWER ACT

[Docket No. RM77-7; Order No. 569]

PART 141—STATEMENTS AND REPORTS (SCHEDULES)

Report of Industrial Electric Generating Capacity—Form No. 12C and Form No. 4 (Industrial)

Issued December 23, 1976.

This order revises the frequency of reporting by industrial (non-utility) generating plants on FPC Form No. 12C and Form No. 4 (Industrial).

At present, all industrial power plants with an installed generating capacity of five megawatts or more are required to file Form No. 4 (Industrial) on the tenth of each month showing net generation for the previous calendar month and the installed capacity on the last day of the calendar month by type of prime mover. Also, at present, all industrial power plants with an installed generating capacity of less than five megawatts are required to file Form No. 12C annually on May 1 showing annual net generation for the previous calendar year and the installed capacity on the last day of the calendar year by type of prime mover.

The revision consists of changing the generating level at which industrial power plants may file annually Form No. 12C instead of monthly on Form 4 from five megawatts to ten megawatts. Because of the declining proportion of industrial generation to total generation in the United States, the Commission considers it feasible to change the criterion for submission of annual reports from five megawatts to ten megawatts without significant loss of accuracy in its statistical summaries. The Commission believes that a substantial reduction in the reporting burden on respondents with small power plants will be achieved.

Henceforth, industrial power plants with an installed generating capacity of less than ten megawatts will be only required to file Form No. 12C, annually on May 1, showing annual net generation for the previous calendar year and the installed generating capacity on the last day of the previous calendar year by type of prime mover. All industrial power plants with an installed generating capacity of ten megawatts or more will continue to be required to file Form No. 4 (Industrial) on the tenth of each month showing net generation for the previous calendar month and the installed generating capacity on the last day of the previous calendar month by type of prime mover.

The Commission finds: (1) It is appropriate and in the public interest in administering Part II of the Federal Power Act to revise the requirements of reporting on Form No. 12C and Form No. 4 (Industrial).

(2) Good cause exists that the provisions of this order become effective upon issuance.

The Commission, acting pursuant to the provisions of the Federal Power Act, as amended, particularly Sections 202(a), 309 and 311 (49 Stat. 848, 858–859; 16 U.S.C. 824(a), 825h, 825j), orders:

(A) Section 141.24, Part 141, Subchapter D, Chapter I, Title 18 of the Code of Federal Regulations is revised to read as follows:

§ 141.24 Form No. 4 (Industrial), Monthly report of industrial generation of electric energy.

This form is designed to obtain information concerning the net generation of electric energy and installed nameplate capacity of industrial plants by type of prime mover.

As of January 1, 1977, industrial plants with an installed generating capacity of ten megawatts or more shall file Form No. 4 (Industrial) with the Commission on the tenth of each month showing net generation for the previous calendar month and the installed generating capacity on the last day of the previous calendar month by type of prime mover.

(B) Section 141.54, Part 141, Subchapter D, Chapter I, Title 18 of the Code of Federal Regulations is revised to read as follows:

§ 141.54 Form No. 12C, Industrial electric generating capacity (limited information).

This form is designed to obtain information concerning the net generation of electric energy and installed nameplate capacity of industrial plants by type of prime mover.

As of January 1, 1977, industrial plants with an installed generating capacity of less than ten megawatts shall file Form No. 12C with the Commission on May 1 each year showing net generation for the previous calendar year and the installed generating capacity on the last day of the previous calendar year by type of prime mover.

(C) The revisions prescribed herein shall be effective upon issuance of this order.

(D) The Secretary of the Commission shall cause prompt publication of this order to be made in the FEDERAL REGISTER.

By the Commission.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38437 Filed 12-30-76;8:45 am]

Title 23—Highways

CHAPTER I—FEDERAL HIGHWAY ADMINISTRATION, DEPARTMENT OF TRANSPORTATION

[FHWA Docket No. 76-17]

SUBCHAPTER G—ENGINEERING AND TRAFFIC OPERATIONS

PART 625—DESIGN STANDARDS FOR HIGHWAYS

Design Criteria; Interim Regulation

• Purpose. This revision of 23 CFR Part 625 serves a twofold purpose. First, the list of design criteria has been expanded to include all applicable documents; and, second, the design criteria have been regrouped into the five phases of highway construction to which they relate. The design criteria had been formerly grouped into categories of various document types. •

The Federal Highway Administration is revising design standards for highways by issuing an interim regulation which updates and expands the material contained in the existing regulation.

Provisions of § 625.5(b) of this regulation provide latitude in the geometric design of resurfacing, restoration, and rehabilitation (R-R-R) projects. This is not a change from the provisions of § 625.4(b) of the former Part 625 regulation. Modification of the geometric design standards for inclusion in this regulation for R-R-R projects will be addressed by a separate notice of proposed rulemaking procedure in order to give special attention to this limited subject area.

In that this material is a matter relating to a grant program, the relevant provisions of the Administrative Procedure Act (5 U.S.C. 553(a) (2)) requiring notice of proposed rulemaking opportunity for public participation and delay in effective date are inapplicable. However, because of public interest in this matter, interested parties and government agencies are encouraged to submit written comments, views, or data concerning this interim regulation to: Federal Highway Administration, Room 4230, Docket No. 76-17, 400 7th Street, S.W., Washington, D.C. 20590 by February 17, 1977. It is requested that comments be specifically directed to individual items to which said comments relate and it will be appreciated if they are sent in triplicate. All comments and suggestions received will be available for examination at the above address between 7:45 a.m. and 4:15 p.m., Monday through Friday. Material thus submitted will be considered and evaluated in determining any changes to this interim regulation. Until such time as further changes are made, the regulation as here set forth shall remain in effect.

Title 23 CFR Part 625 is revised to read as follows:

Sec.
625.1 Purpose.
625.3 Standards, Specifications, Policies, Guides, and References.
625.5 Approvals.

Appendix A—Documents cited in Part 625.

AUTHORITY: 23 U.S.C. 109, 315, and 402, 49 CFR 1.48(b).

§ 625.1 Purpose.

The purpose of this regulation is to designate those standards, specifications, policies, guides, and references that are acceptable to the Federal Highway Administration (FHWA) for application in the geometric and structural design and traffic control features of highways.

§ 625.3 Standards, Specifications, Policies, Guides, and References.

The following [1] are approved by the FHWA for application on Federal-aid projects. This regulation does not establish Federal standards for work that is not federally funded, however, the safety related criteria of the referenced standards are established as goals for developing State and local safety programs for all public highways as required by Highway Safety Program Standard 12, 23 CFR 1204.4.

(a) *Roadway and Appurtenances.* (1) A Policy on Geometric Design of Rural Highways, AASHO 1965.[2]

(2) A Policy on Design of Urban Highways and Arterial Streets, AASHO 1973.[2]

(3) Geometric Design Standards for the National System of Interstate and Defense Highways, AASHO 1967.[2]

(4) Geometric Design Guide for Local Roads and Streets, AASHO 1970.[2] In the application to low volume roads and streets minimum values may be applied except that use of design speeds less than 30-miles per hour or the retention of bridges narrower than approach traveled way width are not acceptable.

(5) Geometric Design Standards for Highways Other Than Freeways, AASHO 1969.[2]

(6) Recommended Practices for Railroad-Highway Grade Crossing Warning Systems, Bulletin No. 7, Association of American Railroads, 1974.[3]

(7) Procedures for Abatement of Highway Traffic Noise and Construction Noise, FHWA, 23 CFR 772.

(8) A Policy on the Accommodation of Utilities on Freeway Rights-of-Way, AASHO 1969.[2]

(9) A Policy on U-Turn Median Openings on Freeways, AASHO 1960.[2]

(10) A Policy on Access Between Adjacent Railroads and Interstate Highways, AASHO 1960.[2]

(11) A Policy on Design Standards for Stopping Sight Distance, AASHO 1971.[2]

(12) An Informational Guide for Roadway Lighting, AASHTO 1976.[2]

(13) Policy on Interstate System Projects, FHWA, FHPM 6-3-2-4, (IM 21-1-62).[4]

(14) Policy on Interstate System Projects, FHWA, FHPM 6-3-2-4 (CM 5-9-67).[4]

(15) Policy on Interstate System Projects, FHWA, FHPM 6-3-2-4 (IM 21-1-67).[4]

(16) Interim Guide for Design of Pavement Structures, AASHO 1972. Pavement design may be based upon procedures and practices of individual agencies that by past performance have proved satisfactory for the pertinent conditions, however, the FHWA will use this guide to evaluate the adequacy of the design proposed.[2]

(17) Skid Accident Reduction Program, FHWA, FHPM 6-2-4-3, (IM 21-2-73).[4]

(18) Guidelines for Skid Resistant Pavement Design, AASHTO 1976.[2]

(19) Erosion and Sediment Control on Highway Construction Projects, FHWA, 23 CFR 650, Subpart B.

(20) Hydraulic Design of Highway Encroachments on Flood Plains, FHWA, 23 CFR 650, Subpart A.

(21) Highway Design and Operational Practices Related to Highway Safety, Report on the Special AASHTO Traffic Safety Committee, AASHTO 1974.[2]

(b) *Bridges and Structures.* (1) Standard Specifications for Highway Bridges, Eleventh Edition, AASHO 1973, and Interim Specifications, Bridges, AASHTO 1974, 1975, and 1976.[2]

(2) Standard Specifications for Movable Highway Bridges, AASHO 1970.[2]

(3) Standard Specifications for Welding of Structural Steel Highway Bridges, AASHTO 1974.[2]

(4) Reinforcing Steel Welding, Code AWS D12.1-75.[5]

(5) Standard Specifications for Structural Supports for Highway Signs, Luminaires, and Traffic Signals, AASHTO 1975.[2]

(6) A Guide for Protective Screening of Overpass Structures, AASHO 1969.[2]

(c) *Traffic Control.* (1) Manual on Uniform Traffic Control Devices for Streets and Highways, FHWA 1971, and Errata and Official Rulings on Requests, Vol. I-VII, FHWA.[6]

(2) Traffic Control Devices on Federal-Aid and Other Streets and Highways, FHWA, 23 CFR 655, Subpart F.

(3) Standard Alphabets for Highway Signs, FHWA, 1966 Edition, Reprinted May 1972.

(4) Traffic Surveillance and Control, FHWA, 23 CFR 655, Subpart D.

(5) Motorist Aid Systems, FHWA, 23 CFR 655, Subpart G.

(6) Pavement Marking Demonstration Program, FHWA, 23 CFR 920.

(7) National Standards for Signs Giving Specific Information in the Interest of the Traveling Public, FHWA, 23 CFR 655, Subpart C.

(d) *Materials.* (1) General Materials Requirements, FHWA, 23 CFR 635, Subpart D.

(2) Standard Specifications for Transportation Materials and Methods of Sampling and Testing, AASHTO 1974, Volume I and Volume II.[2]

(3) Sampling and Testing of Materials and Construction, FHWA, 23 CFR 637, Subpart B.

(e) *Other.* Highway Definitions, AASHO 1968.

NOTE.—Incorporation by reference provisions approved by the Director of the Federal Register on November 17, 1975, and October 27, 1976. These documents are on file in the Federal Register Library.

§ 625.5 Approvals.

(a) *Project plans, specifications, and estimates* that are found to be in conformance with the design standards, specifications, policies, and guides as enumerated in § 625.3 of this part are acceptable for approval for Federal-aid funding. When there is a conflict between any of the documents enumerated in § 625.3 of this part, the latest standard, policy, specification or guide will govern.

(b) *Exceptions.* (1) Approval within the delegated authority provided by FHWA Order 1-1,[4] may be given to designs on a project basis which do not conform to the minimum design criteria set forth in the standards listed herein under the following conditions:

(i) Traffic engineering and/or safety projects that do not require reconstruction of the roadway and to which the foregoing standards, specifications, policies, and guides do not apply.

(ii) Projects involving experimental features; and

(iii) Other projects where unusual conditions warrant that exceptions be made.

(2) The determination to approve a project design that does not conform to the minimum criteria is to be made only after due consideration is given to all project conditions such as maximum service and safety benefits for the dollar invested, compatability with adjacent section of unimproved roadway, and the probable time before reconstruction of the section due to increased traffic demands.

(c) Federal-aid projects being approved for construction where curbs are provided shall include curb ramps at all pedestrian crosswalks and other provisions, as may be appropriate for physically handicapped persons.

APPENDIX A

DOCUMENTS CITED IN PART 625

1. These documents may be reviewed at the Department of Transportation Library, Room 2200, DOT Headquarters Building, 400-7th Street S.W., Washington, D.C. 20590.
2. American Association of State Highway and Transportation Officials, 341 National Press Building, Washington, D.C. 20045.
3. Association of American Railroads, American Railroads Building, Washington, D.C. 20036.
4. These documents are available for inspection and copying as provided in 49 CFR Part 7, Appendix D.
5. American Welding Society, 2501 N.W. 7th Street, Miami, Florida 33125.
6. Superintendent of Documents, U.S. Government Printing Office, Washington, D.C. 20402.

The Federal Highway Administration has determined that this document does not contain a major proposal requiring preparation of an Inflation Impact Statement under Executive Order 11821 and OMB Circular A-107.

Effective date: January 11, 1977.

Issued: December 21, 1976.

J. R. COUPAL, Jr.,
Deputy Administrator.

[FR Doc.76-38400 Filed 12-30-76;8:45 am]

SUBCHAPTER H—RIGHT-OF-WAY AND ENVIRONMENT

PART 712—THE ACQUISITION FUNCTION

Land Services Facilities

Purpose. The purpose of this document is to issue final regulations establishing policy guidelines within the right-of-way acquisition process for Federal participation in the costs of land service facilities designed to provide or restore access to projects affected by a highway facility.

In the November 17, 1975, edition of the FEDERAL REGISTER (40 FR 53236) the Federal Highway Administration (FHWA) published interim guidelines to be utilized in evaluating the need for and the participation of Federal funds in the costs of land service facilities.

Comments, views, and data concerning the interim regulations were solicited from interested parties and Government agencies. General notice of proposed rulemaking was not required because the material published related to grants, benefits, or contracts pursuant to 5 U.S.C. 553(a)(2).

The majority of the comments favored the addition of social and environmental criteria for justification of public use land service facilities. In the final regulations, the section explaining these criteria has been shortened, and more emphasis has been placed on the fact that adequate consideration of the need for this type of land service facility is expected to be a part of the State highway department's normal project development process.

Comments were received which questioned the reason for the deletion of the previous requirement for the FHWA's approval of land service facilities. This approval requirement was not retained because the FHWA is committed to the minimization of program requirements which are not legislatively mandated. In both the interim and the final regulations, the controls on building land service facilities would be contained in the State's procedures which are approved by the FHWA.

The final regulation contains a single provision for the FHWA's prior consideration of a land service facility. This provision, 23 CFR § 712.805(c)(1), applies in exceptional circumstances where a proposed private use land service facility cannot be justified on the basis of economics, but access is warranted due to some public interest aspect.

Most of the comments on the interim regulations were related to the concept of private use land service facilities. Except for those situations covered by § 712.805(c)(1) of this Title, the construction of private use land service facilities must be justified on the basis of economics. This regulation establishes a method for estimating the cost of a proposed land service facility on the basis of crossing a hypothetical minimum type two-lane highway facility regardless of the type of highway actually proposed for construction. This is known as the common cost method. Since land service facilities which cross over or under highways are costly to construct, a number of State highway departments indicated that the actual cost of providing a facility should be used to determine mitigation of damages. The regulation does not preclude a State from utilizing an actual cost policy—it merely creates an alternate method for determining Federal participation in mitigation of damages.

The express purpose for providing the common cost basis in this regulation was to relieve the property owner of the burden of paying the actual cost of land service facilities on highways of more than two lanes. A property owner should not have to suffer the loss of access to a portion of his property and the disruption or cessation of his business operation because the cost of building a land service facility over or under a four-lane or six-lane highway exceeds the severance damages of his property or, stated more simply, because his property was severed by an Interstate highway instead of a secondary road.

A number of the comments concerning the common cost basis indicated a general lack of understanding as to its proper use. That portion of the regulation has been reorganized in an effort to illustrate the concept and use of the common cost basis more clearly.

It should be emphasized that the general policies section of this part promotes the design and construction of land service facilities to serve more than one property. The private use land service facility is not and should not be the norm. We do believe, however, that in those circumstances where a private use land service facility appears to be the only reasonable means of restoring access, the common cost basis provided in this part is a more equitable manner of determining mitigation of damages than is actual cost.

The largest response was elicited by the provision of § 712.804, paragraph (b)(4), which stated that land service facilities designed for private use and benefit were to be programed as right-of-way items. Many State highway and transportation agencies reported that they generally program land service facilities as construction items. The major objection is that it will cost the State highway department a great deal of time and money to break out and charge all of the costs attendant to the construction of a land service facility to the right-of-way program and cost account. Objections to this provision were also based upon the fact that private land service facilities programed as right-of-way items would be ineligible for Federal-aid participation on projects where Federal aid is requested only in construction costs.

The land service facility guidelines apply if Federal funds participate in any portion of the project costs. This provision was included in the interim regulation because private use land service facilities are provided in mitigation of severance damages. Damages of this type are right-of-way cost items. To allow land service facilities designed for private use to be programed as construction items would amount to payment of just compensation, or a portion of the just compensation, for a property with Federal-aid construction funds. The provision has been retained in the final regulation as § 712.805(c)(4).

It should be noted that the State highway departments do have the option of programing a land service facility as a line item on a combined construction right-of-way project. This option is available even when the only right-of-way item to be programed on such a combined project is the parcel which the land service facility will serve. The choice of this method of programing may relieve the State highway departments of the burden of the extra cost of providing private use land service facilities on projects where the State highway department is primarily concerned with securing Federal participation in construction costs.

Pursuant to the Department of Transportation Policies to Improve Analysis and Review of Regulations (41 FR 16200), the Secretary of Transportation has been notified that these regulations are expressly mandated by statute or have minimal impact.

The Federal Highway Administration has determined that this document does not contain a major proposal requiring preparation of an Inflation Impact Statement under Executive Order 11821 and OMB Circular A-107.

Chapter 1 of Title 23, Code of Federal Regulations, is hereby amended by adding a new Subpart H—Land Service Facilities—to Part 712—The Acquisition Function.

Effective date: January 7, 1977.

Issued on: December 21, 1976.

J. R. Coupal, Jr.,
Deputy Administrator.

Chapter I, 23 CFR Part 712, Subpart H is revised to read as follows:

Subpart H—Land Service Facilities

Sec.
712.801 Purpose.
712.803 Applicability.
712.805 Policies.

Authority: 23 U.S.C. 315, 108(a) and 114; 49 CFR 1.48(b).

SUBPART H—LAND SERVICE FACILITIES

§ 712.801 Purpose.

The purpose of this regulation is to establish policy guidelines within the right-of-way acquisition process for Federal participation in the costs of land service facilities designed to provide or restore access to properties affected by a highway facility.

§ 712.803 Applicability.

The provisions of this regulation apply where Federal funds are participating in any part of the cost of a highway project.

§ 712.805 Policies.

(a) *General.* (1) The construction of highways occasionally changes access conditions in a manner which may seriously inconvenience the general public as well as the private property owner. Land service facilities such as private roads, frontage roads, sidewalks and pedestrian separations, and combination drainage and vehicular or stock passes may be incorporated into the highway design in order to reduce the disruptive effect the highway may have on a particular community, on recreational activities and wildlife, or on the operation of a farm, ranch, or other business which the highway location severs.

(2) Whenever practicable, land service facilities should be designed and located to service more than one property or purpose. Whenever land service facilities are provided to serve more than one property owner, the rights of each owner to use the facility must be granted in a recordable legal instrument.

(3) Efforts should be made to utilize or extend existing land service facility structures to the extent appropriate. Where there are existing facilities over or under a Federal-aid highway, Federal funds may participate in the construction of similar land service facilities to cross added parallel lanes provided land use and land use patterns have not changed in a manner which diminishes the need for such a facility.

(b) *Public use and benefit.* (1) The construction of land service facilities which are designed for public use, or to provide access for multiple landowners shall be justified as a part of the normal design development process.

(2) Justification for incorporating land service facilities designed for public use into the highway design includes, but is not limited to considerations such as: highway safety, access to recreation areas, police and fire protection, preservation or enhancement of area economy, equitable treatment of property owners, servicing utility facilities, restoration of local vehicular or animal circulation, conservation and development of natural resources (including wildlife) and other environmental considerations.

(c) *Private use and benefit.* (1) Land service facilities designed for restoration of access to and within a privately owned property shall be justified primarily on the basis of economics. In exceptional cases where the land service facility is not justified economically, but it is believed that access is nevertheless in the public interest, the recommendation and justification for perpetuation to access are to be submitted to the FHWA for prior consideration.

(2) The actual cost of providing a land service facility to cross under or over a highway may vary widely, depending on the type and width of the highway to be built. A common cost basis may be used for comparative purposes in determining mitigation of damages to a property in these cases. The basis may apply regardless of the actual cost of the proposed structure. The basic economic formula consists of the following computations:

(i) Based on substantiated before-and-after estimates, determine the difference between the current fair market value of the property without the proposed facility and the current fair market value with the proposed facility.

(ii) The difference determined in paragraph (c)(2)(i) of this section would then be compared with the current estimated construction costs of a land service facility required to cross over or under a hypothetical two-lane highway calculated in accordance with the following criteria:

(A) The structural elements of the cross section of the structure are to be the State's design standard or typical section for the specific service to be provided, and

(B) For comparison purposes only, the dimensions of the cross section elements used to establish the maximum length of overcrossing or undercrossing structure will be those provided for in the State's minimum design standards for the particular highway class, with the following limitations: pavement width shall not exceed 24 feet (±7.32 metres), shoulder width 10 feet (±3.05 metres), depth of cover 8 feet (±2.44 metres), and fill slopes not to be flatter than 2:1.

(iii) Generally, if the hypothetical construction costs calculated according to paragraph (c)(2)(ii)(A) and (B) of this section exceed the difference determined in paragraph (c)(2)(i) of this section, the proposed land service facility cannot be considered to be economically justified.

(3) When proposed highway structures which have been determined to be necessary under applicable design standards are modified for combination highway and private use as a land service facility, the structure costs to be utilized in the economic comparison should not include those costs required to meet the highway design needs.

(4) Participation in private use land service facilities is based on the inclusion of a right-of-way item in an approved Federal-aid program as defined in Part 630, Subpart A, of this Chapter. Land service facilities designed for private use and benefit may be included in a construction project as a right-of-way item of cost.

(5) Federal funds may participate in payments made to the property owner based upon the appraised value without the land service facility. Federal funds shall not participate in the payment to the property owner of the estimated construction costs of a land service facility justified under this regulation in lieu of the actual construction of such a facility.

[FR Doc.76-38451 Filed 12-30-76;8:45 am]

Title 31—Money and Finance: Treasury

CHAPTER II—FISCAL SERVICE, DEPARTMENT OF THE TREASURY

SUBCHAPTER A—BUREAU OF GOVERNMENT FINANCIAL OPERATIONS

PART 210—FEDERAL RECURRING PAYMENTS THROUGH FINANCIAL ORGANIZATIONS BY MEANS OTHER THAN BY CHECK

Credit Payments

On August 4, 1976, there was published in the FEDERAL REGISTER (41 FR 32605; correction published at 41 FR 35855; extension of time to comment published at 41 FR 37117) a notice of proposed rulemaking to amend Part 210, entitled "Federal Recurring Payments Through Financial Organization By Means Other Than By Check", of Title 31 of the Code of Federal Regulations. The substantive proposals were an amendment to the existing § 210.7(e), and the addition of a new § 210.10. The purpose of the former was to clarify the duties and liabilities of a financial organization on its receipt of a credit payment containing erroneous information, and of the latter, to prescribe procedures for collecting from the financial organization the amount of credit payments received after a recipient's or beneficiary's death or legal incapacity.

Interested parties were given 45 days to comment on the proposed amendments. Numerous comments were received from financial trade associations, financial organizations, interested Federal agencies, and the Federal Reserve System. The Treasury Department considered all of these comments and, in several instances, modified the proposed amendment based on these comments.

The principal differences between the final amendment and the proposed amendment are:

1. At the end of the proposed new § 210.7(e) was added the following sentence: "A credit to any other account by a financial organization will constitute a breach of its warranty made by reason of § 210.7(h)." Any failure of the financial organization to comply with Part 210 in its handling of credit payments constitutes a breach of the warranty in § 210.7(h) and renders the financial organization liable as provided therein. Thus, the above addition is optical rather than substantive, and was added because several commenters—failing to make the § 210.7(h) deduction—expressed an uncertainty as to the liability of a financial organization which credits an account other than that designated by the recipient.

2. The first sentence of the proposed § 210.10(e) has been revised to read: "If the financial organization has not fully complied with the demand made under paragraphs (c) or (d) of this section. * * *" As proposed, this section conditioned the Treasury's request for a Federal Reserve debit on the failure to return the amounts demanded in § 210.10 (c), or (d). These paragraphs provide for notices demanding the full amount of credit payments outstanding, with a provision that the financial organization can comply with these notices by returning a lesser amount, calculated pursuant to § 210.9(a). The use of the phrase "amount demanded" in proposed § 210.10 (e), however, had the undesired effect of requiring Federal Reserve debits where a financial organization has complied with paragraph (c) or (d) notices but—in taking advantage of the § 210.9(a) limited liability provision—has not returned the full amount demanded. The intended purpose of § 210.10(e) was to effect a debit to the applicable Federal Reserve account only in the amount of the financial organization's liability under 210.9(a), and the amendment has been revised to accomplish this purpose. It should be noted, however, that the financial organization's liability is not re-

duced to the amount provided in § 210.9 (a)(3) (i), and (ii), unless it has affirmatively shown its compliance with the three conditions of § 210.9(a) (1), (2), and (3).

3. Several commenters queried whether the written notice under § 210.10(a) would contain the type of account, the "transit number" of the financial organization (or a branch thereof) to which the credit payments were sent, and a description of the recurring payment for which the credit payment was made. The notice being prepared by the Treasury Department will contain this and other identifying information. The amendment as revised has added these items to the listing of information to be included in the § 210.10(a) notice.

4. The last sentence of the proposed § 210.10(b) has been rewritten to make clear that the program agency's collection effort need not include a setoff against other than a current entitlement.

Since the amendment to be adopted adds no new liability but merely provides a procedure for collecting an existing liability, and because credit payments are now being issued, making the collection procedures immediately necessary, the Department of the Treasury hereby finds that good cause exists for making this amendment effective immediately.

Accordingly, Part 210 Subchapter A, Chapter II, Title 31 of the Code of Federal Regulations is, as of the date of January 3, 1977, amended as follows:

1. § 210.7(e) is amended to read:

§ 210.7 Financial organizations.

* * * * *

(e) A financial organization receiving a credit payment shall credit the amount of such credit payment to the account indicated by the depositor account number information specified in the credit payment. If the financial organization is unable to credit the amount of a credit payment to the account indicated by the depositor account number information in the credit payment because such an account does not exist on its books, or because in processing the credit payment it has reason to believe the account indicated by the depositor account number information in the credit payment is not the account designated by the recipient, it shall either:

(1) Return the credit payment to the Federal Reserve Bank with a statement identifying the reason therefor, or

(2) Credit the amount of the credit payment to the account designated by the recipient.

A credit to any other account by a financial organization will constitute a breach of its warranty made by reason of § 210.7(h).

2. The existing § 210.10 is renumbered § 210.11 and the following is the text of a new § 210.10:

§ 210.10 Collection Procedures.

The amount for which a financial organization is accountable under § 210.9 shall be collected as follows:

(a) For each type of recurring payment, the Department of the Treasury shall send a written notice ("first notice") to the financial organization which shall include the name of the recipient and any beneficiary, the depositor account number, type of account, type of recurring payment, the date of death or legal incapacity, the routing number of the financial organization, and a list of credit payments which have payment dates after the event of death or legal incapacity and which have not been returned pursuant to § 210.7(f)(3). On receipt of this notice, the financial organization shall immediately return to the Treasury Department the amount remaining in the account up to the total amount of credit payments listed in the notice. If the amount returned is less than the total amount listed in the notice, the financial organization shall, to the extent available, provide the name and address of all persons who withdrew funds from the account after the date the first credit payment listed in the notice was credited to the account.

(b) Based on the information received from the financial organization pursuant to paragraph (a) of this section, the program agency shall attempt to collect the difference between the amount returned and the aggregate amount of all credit payments listed in the first notice from the person(s) who withdrew any moneys from the account subsequent to the date of credit of the first payment listed in the first notice. To the extent permitted by law, this attempt shall include deducting this amount from payments to be made by the program agency to such persons under a current entitlement.

(c)(1) If a financial organization has not complied with paragraph (a) of this section within 30 days from the date of the first notice, the Treasury Department shall send a follow-up notice to the first notice to such financial organization demanding that the first notice be complied with.

(2) If the financial organization has not complied with paragraph (a) of this section within 15 days from the date of the follow-up notice, the Department of the Treasury shall send a second notice to such financial organization demanding prompt payment of the total amount of credit payments listed in the first notice. To comply with this demand, the financial organization shall return to the Department of the Treasury either the full amount demanded, or a lesser amount equal to its liability pursuant to § 210.9(a)(3) (i) and (ii), with evidence that the conditions in § 210.9(a) (1), (2) and (3) have been complied with.

(d) If a financial organization has complied with paragraph (a), but the total amount of credit payments listed in the first notice has not been returned by the financial organization pursuant to paragraph (a) of this section, or collected by the program agency pursuant to paragraph (b) of this section, the Department of the Treasury shall send a second notice to such financial organization demanding the prompt payment of the amount listed in the first notice less the amount returned in accordance with paragraph (a) of this section and collected in accordance with paragraph (b). To comply with this demand, the financial organization shall return to the Department of the Treasury either the amount demanded, or a lesser amount equal to the total amount of credit payments received within 45 days after the event of death or legal incapacity plus the amount, if any, recovered pursuant to § 210.9(a)(3) (and any amount then in the account). If the lesser amount is returned, the financial organization shall also provide a statement to the effect that it has met the conditions of § 210.9(a) (2) and (3).

(e) If a financial organization has not fully complied with the demand made pursuant to paragraphs (c) or (d) of this section within 30 days from the date of the second notice issued thereunder, the Department of the Treasury will instruct the appropriate Federal Reserve Bank that an amount, equal to the amount due and unreturned under paragraphs (c) or (d) of this section, is to be debited to the account on the Federal Reserve Bank's books maintained or utilized by the financial organization for the purpose of receiving credit payments under this Part, and is to be credited to the general account of the United States Treasury. By its action in receiving credit payments under this Part, a financial organization shall be deemed to authorize such debit to the account it maintains or utilizes on the books of the Federal Reserve Bank for the purpose of receiving credit payments, as provided in the foregoing sentence. A designated correspondent, in authorizing a financial organization to utilize such designated correspondent's account on the books of the Federal Reserve Bank for the purpose of receiving the amount of credit payments under this Part, shall be deemed to authorize such debit to the account it maintains or utilizes on the books of the Federal Reserve Bank for the purpose of receiving credit payments, as provided herein.

Dated: December 27, 1976.

DAVID MOSSO,
Fiscal Assistant Secretary.

[FR Doc.76-38440 Filed 12-30-76;8:45 am]

Title 33—Navigation and Navigable Waters

CHAPTER I—COAST GUARD, DEPARTMENT OF TRANSPORTATION

[CGD 76-220]

PART 40—CADETS OF THE COAST GUARD

Appointment of Cadets

This amendment to the regulations for eligibility for admission to the Coast Guard Academy changes the restriction on prior marriages. The amendment provides that an individual must be unmarried at the time of the appointment and have no legal obligations resulting from a prior marriage. Present regulations require that a candidate be unmarried and never have been married.

Because of the need for timely response to applicants seeking admission to the

Coast Guard Academy, and because this amendment is intended to relax a restrictive rule, notice and public rulemaking procedure and effective date requirements contained in 5 U.S.C. 553 (b) (3) (B) and (d) are omitted.

In consideration of the foregoing, Part 40 of Title 33 of the Code of Federal Regulations is amended as follows:

§ 40.3 [Amended]

In § 40.3(d), by striking the first sentence, and inserting the sentence "A candidate must be unmarried at the time of appointment and have no legal obligation resulting from a prior marriage." in place thereof.

(14 U.S.C. 182, 632 and 633; 49 U.S.C. 1655 (b)(1); 49 CFR 1.46(b).)

Effective date: This amendment becomes effective on January 3, 1977.

Dated: December 23, 1976.

O. W. SILER,
Admiral, U.S. Coast Guard Commandant.

[FR Doc.76-38433 Filed 12-30-76;8:45 am]

[CGD 76-145]

PART 159—MARINE SANITATION DEVICES

Certification of Certain No Discharge Type Devices

The Coast Guard is amending its marine sanitation device regulations by adding a new section that certifies certain no discharge type devices. All no discharge type devices installed on vessels before January 30, 1975, are already considered certified. This new section certifies no discharge type devices with certain characteristics.

The new § 159.12a does not apply to all no discharge type devices (Type III devices as defined § 159.3). To be certified without meeting the testing requirements and certification procedures in Part 159, a Type III device must be used only for the storage of sewage and flush water and meet the Environmental Protection Agency Standard in 40 CFR 140.3(a) and in § 159.53(c).

Devices certified under the new § 159.12a may not be labeled under § 159.16; however, any person may have his device labeled if it meets the requirements of Part 159.

The Coast Guard is promulgating this amendment without a Notice of Proposed Rulemaking. A notice is unnecessary because the amendment does not change the equipment required, and the devices certified still must be no discharge type.

This amendment is effective when published in the FEDERAL REGISTER as it relieves a restriction by certifying certain devices without the testing requirements.

An assessment to determine whether there is any impact upon the human environment has been made in accordance with the National Environmental Policy Act, Guidelines from the President's Council on Environmental Quality (40 CFR 1500 et seq.), DOT Order 5610.1B of 30 September 1974, and USCG Commandant Instruction 16475.1 (Old number 5922.10B) of 1 July 1975. This proposal is not a major federal action and does not significantly affect the human environment.

In consideration of the foregoing, Part 159 of Title 33, Code of Federal Regulations is amended as follows:

§ 159.5 [Amended]

1. By amending § 159.5 by adding the words "or § 159.12a" after reference "§ 159.12" at the end of paragraphs (a), (b) (1), and (c) (1).

§ 159.7 [Amended]

2. By amending § 159.7 by adding the words "or § 159.12a" after reference "§ 159.12" at the end of paragraphs (a), (b) (1), and (c) (1).

3. By adding a new § 159.12a to read as follows:

§ 159.12a Certification of certain Type III devices.

(a) The purpose of this section is to provide regulations for certification of certain Type III devices.

(b) Any Type III device is considered certified under this section if—

(1) It is used solely for the storage of sewage and flushwater at ambient air pressure and temperature; and

(2) It is in compliance with § 159.53(c).

(c) Any device certified under this section need not comply with the other regulations in this part except as required in paragraphs (b) (2) and (d) of this section and may not be labeled under § 159.16.

(d) Each device certified under this section which is installed aboard an inspected vessel must comply with § 159.97.

(Sec. 312(b) (1), 86 Stat. 971 (33 U.S.C. 1322 (b)(1)), 49 CFR 1.45(b) and 1.46 (l) and (m).)

The Coast Guard has determined that this document does not contain a major proposal requiring preparation of an Inflation Impact Statement under Executive Order 11821 and OMB Circular A-107.

Effective date: This amendment will become effective on January 3, 1977.

Dated: December 23, 1976.

O. W. SILER,
Admiral, U.S. Coast Guard Commandant.

[FR Doc.76-38434 Filed 12-30-76;8:45 am]

Title 34—Government Management

CHAPTER I—OFFICE OF MANAGEMENT AND BUDGET

Establishment of Chapter

Chapter I of Title 34 is hereby established to read as set forth above.

Executive Order 11893, dated December 31, 1975, transferred certain functions of the General Services Administration to the Office of Management and Budget (OMB) and resulted in the disestablishment of the Office of Federal Management Policy in GSA. Responsibility for many of the Federal Management Circulars (FMC's), which are codified in Parts 200 through 282, was transferred to OMB as a result of the above Executive order.

Former Parts 200, 211, 212, 213, 234, 236, 251, 252, 253, 254, 255, 256 and 257 are removed from Chapter II. The applicability of these parts is under review by the Office of Management and Budget and will be republished in Chapter I as determined necessary by the Office of Management and Budget.

Effective date: January 3, 1977.

VELMA N. BALDWIN,
Assistant to the Director for Administration.

[FR Doc.76-38170 Filed 12-30-76;845 am]

Title 41—Public Contracts and Property Management

CHAPTER 101—FEDERAL PROPERTY MANAGEMENT REGULATIONS

[FPMR Amendment A-25]

SUBCHAPTER A—GENERAL

PART 101-1—INTRODUCTION

FPMR Temporary Regulations

This regulation authorizes the issuance of FPMR temporary regulations with an effective period usually of not more than 12 months.

1. The table of contents for Part 101-1 is amended as follows:

Sec.
101-1.103 FPMR temporary regulations.

Subpart 101-1.1—Regulation System

2. Section 101-1.103 is revised as follows:

§ 101-1.103 FPMR temporary regulations.

(a) FPMR temporary regulations are authorized for publication when time or exceptional circumstances will not permit promulgation of an amendment to the Code of Federal Regulations and if the regulation will be effective for a period of 12 months or less except as provided in § 101-1.103(b), below. These temporary regulations will be codified before the designated expiration date or their effective period will be extended if it is determined that conversion to permanent form cannot be accomplished within the specified time frame.

(b) FPMR temporary regulations may have an effective period of more than 12 months when:

(1) Delegations of authority to other agencies for specific purposes are required, as in public utility representation cases; or

(2) Codification is not anticipated or is not considered practicable. In these instances a maximum time limit of 2 years will be assigned.

(Sec. 205(c), 63 Stat. 390; 40 U.S..C 456(c))

Effective date: This regulation is effective January 3, 1977.

The General Services Administration has determined that this document does not contain a major proposal requiring preparation of an Inflation Impact Statement under Executive Order 11821 and OMB Circular A-107.

Dated: December 16, 1976.

JACK ECKERD,
Administrator of General Services.

[FR Doc.76-38393 Filed 12-30-76;8:45 am]

Title 49—Transportation

SUBTITLE A—OFFICE OF THE SECRETARY OF TRANSPORTATION

PART 25—RELOCATION ASSISTANCE AND LAND ACQUISITION FOR FEDERAL AND FEDERALLY ASSISTED PROGRAMS

Appendix A—Schedule of Moving Expense Allowances; Individuals and Families

Section 202(b) of the Uniform Relocation Assistance and Real Property Acquisition Policies Act of 1970, Pub. L. 91-646, 84 Stat. 1894, provides that a displaced individual or family may elect to be paid for moving expenses on the basis of a moving expense schedule. To insure statewide uniformity among all agencies operating under the Act, Federal Management Circular 74-8 (34 CFR Part 233, Appendix A) provides in paragraph 4.1 that the schedule shall be maintained by the respective State highway departments, and approved and disseminated by the Federal Highway Administration.

49 CFR 25.153 of the regulations of the Office of the Secretary, implementing the Uniform Act, directs the Federal Highway Administration to establish and maintain the moving expense schedule in Appendix A to Part 25 of Title 49 and to update it semiannually. The purpose of this amendment is to revise the current schedule, which was published on June 17, 1976 (41 FR 24588), to reflect changes in the moving expense schedules of the following States:

Table I—Personalty—Delaware, Michigan, New Hampshire, and New Jersey; Table II—Mobile Homes—Nevada and New Hampshire.

These changes will become effective on January 1, 1977.

Issued: December 28, 1976.

NORBERT T. TIEMANN,
Federal Highway Administrator.

Table I--Personalty

State	Occupant provides furniture										Occupant does not provide furniture	
	Number of rooms of furniture										First room	Each additional room
	1	2	3	4	5	6	7	8	9	10		
Alabama	60	95	130	165	200	235	270	300			20	15
Alaska	75	150	200	250	275	300					15	15
Arizona	50	100	150	200	250	300					25	15
Arkansas	70	110	150	190	230	270	300				40	20
California	75	100	150	200	250	300					25	15
Colorado	70	110	150	190	230	270	300				20	15
Connecticut	50	90	140	170	230	260	300				15	15
Delaware	60	100	140	180	220	260	300				25	15
District of Columbia	100	135	170	210	250	290	300				35	15
Florida	60	90	120	150	180	210	240	270	300		20	10
Georgia	55	95	130	170	200	260	300				30	10
Guam	48	85	120	168	205	240	300				10	10
Hawaii	65	100	135	175	215	255	295	300			45	30
Idaho	60	100	140	180	220	260	300				20	10
Illinois	50	100	150	200	250	300					25	15
Indiana	50	90	125	160	195	230	265	300			25	15
Iowa	55	105	150	190	225	255	280	300			25	10
Kansas	60	120	180	240	300						30	10
Kentucky	50	90	130	170	210	250	290	300			20	15
Louisiana	50	85	120	155	190	225	260	300			40	15
Maine	50	90	125	150	175	200	225	250	275	300	15	10
Maryland	80	110	145	185	230	275	300				20	10
Massachusetts	60	130	150	190	225	250	275	300			25	15
Michigan	65	130	180	240	300						50	10
Minnesota	65	95	125	150	175	200	225	250	275	300	25	10
Mississippi	75	100	160	210	260	300					40	20
Missouri	50	100	150	200	250	300					25	10
Montana	55	85	115	145	175	200	225	250	275	300	25	15
Nebraska	50	100	150	200	250	300					30	10
Nevada	50	100	150	200	250	300					25	15
New Hampshire	50	100	125	150	175	200	225	250	275	300	25	15
New Jersey	80	140	195	245	300						25	15
New Mexico[1]	105	155	205	255	300						(See end of table)	
New York	75	110	150	190	225	250	275	300			25	15
North Carolina	60	95	130	165	200	235	270	300			25	20
North Dakota	60	100	125	150	175	200	225	250	275	300	25	10
Ohio	50	100	150	200	250	300					30	10
Oklahoma	50	85	120	155	190	225	260	800			40	15
Oregon	60	100	140	180	220	260	300				15	15
Pennsylvania	60	105	150	195	240	285	300				20	20
Puerto Rico	75	105	135	165	195	225	250	275	300		25	25
Rhode Island	50	90	125	150	175	200	225	250	275	300	25	10
South Carolina	95	125	165	205	235	250	270	300			15	10
South Dakota	75	130	175	210	240	290	300				40	10
Tennessee	75	100	150	200	250	300					25	15
Texas	50	85	120	150	185	220	260	300			25	15
Utah	75	100	130	155	180	210	240	270	300		25	15
Vermont	50	90	125	150	175	200	225	250	275	300	25	10
Virginia	60	80	120	160	200	240	280	300			30	10
Virgin Islands	105	150	195	240	275	300					35	35
Washington[2]	70	120	150	180	210	240	270	300			20	10
West Virginia[3]	60	100	140	180	220	260	300				25	10
Wisconsin	50	90	130	170	210	240	270	300			25	15
Wyoming	50	85	120	150	185	225	265	300			30	15

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[1] Furnished units including sleeping rooms. Occupant does not own furniture.

First Room	2 Rooms	3 Rooms	4 Rooms	5 Rooms	6 Rooms	7 Rooms	8 Rooms	9 Rooms	10 Rooms
$45	$86	$107	$128	$149	$170	$191	$212	$233	$254

to a maximum of $300

[2] For mobile homes (whether or not occupant provides furniture):

First room	Each additional room
$50	$25

[3] Where occupant does not provide furniture, allowance for 2 rooms is $40.

Subtitle A--Office of the Secretary of Transportation

Table II--Mobile Homes

State	Miles		Area (Square feet)		Width (Feet)		Allowance (Dollars)
	More than	But not more than	More than	But not more than	More than	But not more than	
Alabama			0	200			100
			200	400			150
			400	600			200
			600	800			280
			800				300
Alaska	All trailers						300
Arizona			0	300			150
			300	400			200
			400	500			250
			500				300
Arkansas					0	12	200
					12	14	250
					14		300
California[1]					0	8	(see 1-end of table)
					8		
Colorado[2]					0	12	250
					12		300
Connecticut[3]					0	8.5	100
					8.5	10.5	150
					10.5	12.5	200
					12.5		250
Delaware			0	400			100
			400	600			150
			600	800			200
			800	1,000			250
			1,000				300
Florida			0	200			100
			200	400			150
			400	600			200
			600	850			250
			850				300
Georgia			0	400			95
			400	500			125
			500	600			185
			600	850			245
			850				300
Guam			0	300			130
			300	400			180
			400	500			210
			500	600			240
			600	700			270
			700				300
Hawaii			0	300			130
			300	400			180
			400	500			210
			500	600			240
			600	700			270
			700				300
Idaho			0	200			100
			200	400			150
			400	600			200
			600	800			250
			800				300
Illinois	0	24			0	8.5	100
					8.5	10.5	150
					10.5	12.5	200
					12.5		250
	24	50			0	8.5	150
					8.5	10.5	200
					10.5	12.5	250
					12.5		300

See footnotes at end of table.

Subtitle A--Office of the Secretary of Transportation

Table II--Mobile Homes

State	Miles		Area (Square feet)		Width (Feet)		Allowance (Dollars)
	More than	But not more than	More than	But not more than	More than	But not more than	
Indiana					0	8.5	150
					8.5	10.5	185
					10.5	12.5	250
					12.5		300
Iowa	0	25			0	8	130
					8	10	150
					10	12	180
					12		230
	25	50			0	8	140
					8	10	170
					10	12	200
					12		300
Kansas			0	200			80
			200	400			160
			400	600			240
			600				300
Kentucky[2]					0	8	240
					8	10	285
					10	12	300
Louisiana					0	10	150
					10	12	175
					12	14	225
					14		275
Maine					0	8	150
					8	10	200
					10	12	250
					12		300
Maryland			0	200			110
			200	400			140
			400	600			165
			600	800			195
			800	1,000			220
			1,000	1,200			250
			1,200				300
Massachusetts			0	200			80
			200	400			140
			400	600			200
			600				300
Michigan					0	8	145
					8	10	230
					10	12	280
					12		300
Minnesota[2]	0	10			0	10	125
					10	12	135
					12	14	150
					14		175
	10	25			0	10	130
					10	12	140
					12	14	155
					14		185
	25	50			0	10	140
					10	12	150
					12	14	175
					14		200

See footnotes at end of table.

Table II--Mobile Homes

State	Miles		Area (Square feet)		Width (Feet)		Allowance (Dollars)
	More than	But not more than	More than	But not more than	More than	But not more than	
Mississippi			0	300			150
			300	400			200
			400	500			250
			500				300
Missouri			0	200			100
			200	400			150
			400	600			200
			600	800			250
			800				300
Montana[2]					0	10	135
					10	12	150
					12	14	175
					14		225
Nebraska			0	400			100
			400	600			150
			600	800			200
			800	1,000			250
			1,000				300
Nevada			0	400			150
			400	500			200
			500	600			250
			600				300
New Hampshire	All Mobile Homes						300
New Jersey			0	200			100
			200	400			150
			400	600			200
			600	800			250
			800				300
New Mexico[2,4]	0	20			0	8.5	141
					8.5	10.5	181
					10.5	12.5	191
					12.5		231
	20	50			0	8.5	161
					8.5	10.5	191
					10.5	12.5	206
					12.5		246
New York			0	300			100
			300	500			150
			500	700			200
			700	800			250
			800				300
North Carolina[2,5]					0	10	105
					10	12	140
					12		200
North Dakota			0	200			100
			200	400			150
			400	600			200
			600	800			250
			800				300

See footnotes at end of table.

Subtitle A--Office of the Secretary of Transportation

Table II--Mobile Homes

State	Miles		Area (Square feet)		Width (Feet)		Allowance (Dollars)
	More than	But not more than	More than	But not more than	More than	But not more than	
Ohio.[2]	0	10	0	320			130
			320	500			150
			500	840			170
			840	1,120			205
			1,120				250
	10	25	0	320			135
			320	500			155
			500	840			190
			840	1,120			220
			1,120				275
	25	50	0	320			145
			320	500			165
			500	840			200
			840	1,120			250
			1,120				300
Oklahoma					0	10	150
					10	12	175
					12	14	225
					14		275
Oregon			0	200			100
			200	600			200
			600				300
Pennsylvania			0	300			130
			300	500			225
			500	800			275
			800				300
Rhode Island					0	8	225
					8	10	250
					10	12	275
					12		300
South Carolina[2]					0	10	140
					10	12	150
South Dakota					0	10	230
					10	12	270
					12		300
Tennessee[2]					0	10	100
					10		150
Texas					0	8.5	165
					8.5	10.5	210
					10.5	12.5	255
					12.5	14.5	300
Utah[2]	0	10			0	8	140
					8	10	145
					10	12	165
					12		200
					0	8	145
					8	10	155
	10	25			10	12	175
					12		225

See footnotes at end of table.

Subtitle A--Office of the Secretary of Transportation

Table II--Mobile Homes

State	Miles		Area (Square feet)		Width (Feet)		Allowance (Dollars)
	More than	But not more than	More than	But not more than	More than	But not more than	
Utah--Continued	25	50			0	8	150
					8	10	160
					10	12	190
					12		250
Vermont[6]					0	8	155
					8	10	185
					10	12	215
					12		250
Virginia			0	200			150
			200	400			200
			400	600			250
			600	800			300
Washington[7]			0	200			100
			200	400			150
			400	600			200
			600	800			250
			800				300
West Virginia			0	300			100
			300	450			150
			450	550			225
			550				300
Wisconsin					0	8	150
					8	10	200
					10	12	250
					12		300
Wyoming[2]					0	8.5	135
					8.5	10.5	165
					10.5	12.5	185
					12.5		220

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[1]

Width to 8'	Length 40'	$200
	Length 40'+	$300
Width over 8'	Length 40'	$300
	Length 40'+	$300

[2] $300 for double trailer.

[3] Plus $50 for expandable trailer.

[4] Escort fee included.

[5] Personalty Only

Width---------	Under 10 feet	10 feet	12 feet and over	Doubles
	$40	$50	$70	$100

[6] $50 for extras.

[7] Personalty Only

First room	$50
Each additional room	$25

[FR Doc.76-38383 Filed 12-30-76;8:45 am]

CHAPTER X—INTERSTATE COMMERCE COMMISSION

SUBCHAPTER A—GENERAL RULES AND REGULATIONS

[No. MC-C-3437 (Sub-No. 6)]

PART 1047—EXEMPTIONS

Philadelphia International Airport, Philadelphia, Pa.—Exempt Zone

At a Session of the Interstate Commerce Commission, Division 1, held at its office in Washington, D.C., on the 3d day of July 1975.

It appearing, That by petition filed September 17, 1974, Scari's Delivery Service, Inc., of Wilmington, Del., requests the Commission specifically to determine, pursuant to 49 CFR 1047.40(c), the zone surrounding Philadelphia International Airport, Philadelphia, Pa., within which motor transportation of property is incidental to transportation by air and exempt from the Commission's economic regulation under section 203(b)(7a) of the Interstate Commerce Act;

It further appearing, That pursuant to section 553 of the Administrative Procedure Act, notice of the filing of the petition was published in the FEDERAL REGISTER on October 10, 1974, and persons desiring to participate in the proceeding were invited to file representations; and that initial representations in the proceeding were filed by Scari's Delivery Service, Inc., Air Cargo, Inc., on behalf of 23 certificated scheduled airlines of the United States, Pinto Trucking Service, Inc., and jointly by Air Freight Motor Carriers Conference and six named motor carriers;

It further appearing, That the above-described pleadings have been considered, and division 1 has made and filed a report herein containing its findings of fact and conclusions thereon, which report is hereby made a part hereof;

It is ordered, That section 1047.40 of the Code of Federal Regulations be, and it is hereby, amended by the addition thereto of paragraphs (d)(3) and (d)(4) as follows:

§ 1047.40 Motor transportation of property incidental to transportation by aircraft.

* * * * *

(d) * * *

(3) *Philadelphia International Airport (Philadelphia, Pa.).* The area surrounding the Philadelphia International Airport at Philadelphia, Pa., within which the transportation by motor vehicle, in interstate or foreign commerce, of property having a prior or subsequent movement by air, which transportation otherwise meets the requirements of section 1047.40(a) of this part, is exempt from economic regulation by the Interstate Commerce Commission pursuant to section 203(b)(7a) of the Interstate Commerce Act, includes Greenwich, N.J., points in New Castle County, Del., and those points in Pennsylvania and New Jersey within 25 miles of either the Philadelphia International Airport or the city limits of Philadelphia, Pa.

(4) *Greater Wilmington Airport (Wilmington, Del.).* The area surrounding the Greater Wilmington Airport near Wilmington, Del., within which the transportation of motor vehicle, in interstate or foreign commerce, of property having a prior or subsequent movement by air, which transportation otherwise meets the requirements of § 1047.40(a) of this part, is exempt from economic regulation by the Interstate Commerce Commission pursuant to section 203(b)(7a) of the Interstate Commerce Act, includes those points with 25 miles of either the Greater Wilmington Airport or the city limits of Wilmington, Del. [52 Stat. 1029, 49 U.S.C. 303(b)(7a); 52 Stat. 1237, 49 U.S.C. 304(a)(6); 56 Stat. 285, 80 Stat. 383; 49 U.S.C. 1003, 5 U.S.C. 553, 559.]

It is further ordered, That this order shall become effective on September 4, 1975, and shall continue in effect until the further order of the Commission.

And it is further ordered, That notice of this order shall be given to the general public by depositing a copy thereof in the Office of the Secretary of the Commission at Washington, D.C., and by filing the attached notice with the Director, Office of the Federal Register.

By the Commission, Division 1.

ROBERT L. OSWALD,
Secretary.

[FR Doc.76-38476 Filed 12-30-76;8:45 am]

Title 14—Aeronautics and Space

CHAPTER I—FEDERAL AVIATION ADMINISTRATION, DEPARTMENT OF TRANSPORTATION

[Docket No. 15264]

PART 37—TECHNICAL STANDARD ORDER AUTHORIZATIONS

Airborne Interim Standard Microwave Landing System Converter Equipment; Correction

A document amending Part 37 of the Federal Aviation Regulations by adding a new Technical Standard Order (TSO) concerning Airborne Interim Standard Microwave Landing System Converter Equipment (TSO-C93, § 37.203) was published in the FEDERAL REGISTER on October 26, 1976, (41 FR 46843; FR Doc. 76-31195). The preamble of the amendment indicated that the voltage standing wave ratio specified in paragraph 3.9 of the Federal Aviation Standard contained in the TSO was changed from the 1.7:1 originally proposed to 2.2:1. This intended change inadvertently was not reflected in the rule.

Therefore, that document (41 FR 46843; FR Doc. 76-31195) is corrected by striking the number "1.7:1" in paragraph 3.9 of the Federal Aviation Standard contained at the end of § 37.203 and inserting the number "2.2:1" in its place.

Issued in Washington, D.C., on December 27, 1976.

WILLIAM J. SULLIVAN,
Acting Director,
Flight Standards Service.

[FR Doc.76-38479 Filed 12-30-76;8:45 am]

CHAPTER II—CIVIL AERONAUTICS BOARD

SUBCHAPTER A—ECONOMIC REGULATIONS

[Regulation ER-980, Docket 29913 Amdt. 25]

PART 241—UNIFORM SYSTEM OF ACCOUNTS AND REPORTS FOR CERTIFICATED AIR CARRIERS

Implementing a CAB/SEC Single Reporting System and Updating the Accounting and Reporting Provisions

Adopted by the Civil Aeronautics Board at its office in Washington, D.C. December 23, 1976.

Effective: January 1, 1977.

Adopted: December 23, 1976.

In a Notice of Proposed Rulemaking dated October 12, 1976, (EDR-308, 41 FR 46324), the Board proposed to amend Part 241 of its Economic Regulations so as to establish a CAB/SEC single reporting system, incorporate into the accounting and reporting requirements new provisions which reflect recent changes in generally accepted accounting principles (GAAP), and eliminate the detailed reporting required in the area of deferred income taxes.

Pursuant to this notice, comments were received from Delta Air Lines, Inc. (Delta), The Flying Tiger Line Inc. (Flying Tiger), Hughes Air Corporation d/b/a Hughes Airwest (Airwest), National Airlines, Inc. (National), Northwest Airlines, Inc. (Northwest), Pan American World Airways, Inc. (Pan American), Southern Airways, Inc. (Southern), Trans World Airlines, Inc. (TWA), United Air Lines, Inc. (United), and World Airways, Inc. (World).

Generally speaking, the carriers commended the Board's comprehensive efforts to reduce the number of differences between its own accounting and reporting requirements and those of the Securities and Exchange Commission. The carriers also expressed strong support for the Board's concomitant effort to keep abreast of recent changes in generally accepted accounting principles and to identify and eliminate accounting and reporting requirements that are no longer necessary. There were, however, some disagreements with certain specific provisions of the proposed rule and recommendations for certain editorial changes. The comments received were quite detailed and the recommendations set forth in comments reflected a considerable expenditure of time and effort. These efforts to improve the quality of the rulemaking process are greatly appreciated.

The Board believes very strongly that one set of financial statements can be made to serve the regulatory needs of the CAB and the SEC, and eliminate the public confusion which results from different presentations of financial statements. The needs of the two agencies, and for that matter, the general public are not so dissimilar that they cannot be accommodated by the same financial statements derived from a single data base. The economies introduced by ER-948, adopted March 19, 1976, support our judgments regarding the viability of a single data base and represented the first step in reducing the costs of supplying different financial statements to the CAB, on the one hand, and the SEC, on the other.

In our view, a single reporting system which emanates from a common data base represents the second step in a logical progression in the reduction of costs associated with supplying the regulatory agencies with information by eliminating redundancies. The final rule is consistent with this theme and the schedules made a part of the single reporting system can be used as a part of reports filed with both the CAB and SEC, thereby reducing carrier burden.

We are aware, however, that some carriers will elect not to use the single reporting system for asthetic reasons. Among these carriers there is a feeling that the single reporting system forms provide more information than is necessary to satisfy the SEC and the general public. While these carriers will still benefit from the updated accounting provisions, the burdens of duplicative reporting they bear by having to file two different balance sheets and income statements will not be attributable to regulatory demands. They will be, in essence, burdens of choice.

Upon consideration of the comments received, the Board has decided to adopt certain portions of the proposed amendments effective January 1, 1977, and to defer other portions pending further consideration. Except as modified herein, we will make final the provision for a CAB/SEC single reporting system comprised of five schedules which we are advised by the SEC can be used in annual SEC reports[2] and all those portions of the proposed rule which would incorporate recent changes in generally accepted accounting principles. Action will be deferred on four schedules which had been contemplated as a part of the CAB/SEC single reporting system in the original proposal as well as on the implementation of the single reporting concept for all but one of the quarterly reports.

The Board will, for the reasons stated hereinafter, make provisions for an annual single CAB/SEC reporting system which includes: Schedule B-1, "Balance Sheet"; Schedule P-1.1, P-1.2, "Statement of Operations"; Schedule B-12, "Statement of Changes in Financial Position"; Schedule B-3, "Statement of Changes in Stockholder's Equity"; and Schedule B-2, "General Notes to Financial Statements." In addition, we are advised by the SEC that Schedule B-1 can also be used in quarterly reporting to the SEC. The Board will also incorporate, with some modification, the proposed accounting changes which relate to foreign currency translations and marketable equity securities and eliminate the detailed reporting required in the area of deferred income taxes.

CAB/SEC SINGLE REPORTING SYSTEM

The decision to implement the CAB/SEC single reporting system reflects a determination made in light of carrier comments that the benefits of single reporting, present and ftuure, outweigh the initial burden which would result from the accounting and reporting changes made in the final rule. Carriers who avail themselves of the single reporting system will have their burdens reduced in the long run by those features which will enable them to use CAB Form 41 schedules as a part of their SEC filing. In addition, those carriers who do not avail themselves of the single reporting system will derive benefit from the minimization of differences between CAB regulations and report forms on the one hand and generally accepted accounting principles on the other. More specifically, carriers who file consolidated financial statements with the SEC will obtain benefits from the amendments in the final rule because it will become easier to consolidate the transportation entity into the other entities which comprise the report.

As with any new system, the Board anticipates that the tangible benefits of this new concept will grow as carriers become more familiar with the changes. Thus the Board was not persuaded by World's comments that few carriers will actually benefit from the changes proposed in EDR-308.

Two other carriers, Northwest and Southern, expessed opposition to the adoption of the single reporting system. Northwest's objections were based upon the belief that the proposed changes in CAB accounting and reporting requirements would be burdensome to the carriers and unacceptable to the SEC. Southern stated, inter alia, that the changes to their internal automated accounts linking system would require a large expenditure of manpower and machine time.

Both Northwest's and Southern's comments upon the reporting burden should be mollified somewhat by the decision not to finalize, in this rulemaking, modifications to all nine of the schedules originally contemplated in EDR-308. Moreover, the Board is confident that Northwest's objections with respect to SEC acceptability will be put to rest in the more detailed discussions that follow; particularly when it is understood that these changes are not intended to supplant SEC requirements. At the outset, we do acknowledge that Schedules B-3 and B-12 will have to be retyped by carriers for submission to the SEC. The CAB requires these schedules filed for the fourth quarter to encompass the activities of a single quarter while the SEC requires its counterpart to encompass the activities of all four quarters. However, we do not anticipate that this will create a significant burden because the reported data will already be available from the preceding quarterly reports in the exact format needed for submission to the SEC.

Southern's comments which relate the proposed changes to their internal accounting systems suggest an inflexibility which in itself could be considered burdensome. If inflexibility exists in fact, and the Board is not now convinced that it does exist, such an inflexibility should not be used as the basis for a decision which would affect all other carriers. The absence of similar comments by other carriers has not indicated that Southern's suggested inflexibility is a common circumstance. As a result, the Board was not persuaded by Southern's comments that the burdens would be excessive.

In order to facilitate discussion of the carrier comments, the major objections raised and suggestions made by the respondents will be discussed under separate captions below.

A. *Fiscal Year versus Calendar Year.* At present, there are three carriers who conduct their business on a fiscal year rather than calendar year basis. National, one of these three carriers, indicated in their comments that the proposed rule would require them to generate year-end data twice whether or not they choose to avail themselves of the single reporting system. They say that this would be attributable to the submission of year-end data to the SEC at the close of the fiscal year and year-end data to the CAB at the close of the calendar year. As a result, they contend that the adoption of EDR-308 as proposed would place an unfair burden on National. As an alternative, National suggests that fiscal year carriers be permitted to file CAB year-end schedules at the close of their fiscal year instead of the close of the calendar year and, in addition, be permitted the same 90-day period in which to file the schedules which the proposed regulation would allow calendar year carriers.[3]

The National comment deals with a long-standing provision of Part 241 which requires air carriers to maintain an accounting year which coincides with the calendar year. Over the years, exceptions to this practice have been permitted with the understanding that, for CAB reporting purposes, the carrier would remain subject to the Board's reporting requirements as if it were maintaining its books on a calendar-year basis. As a result, much of National's objection relates to annual CAB schedules which are not a part of the single reporting system. These schedules would not be ffled twice as National apparently

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[1] This regulation updated the Board's accounting and reporting requirements by incorporating recent changes in generally accepted accounting principles into Part 241.

[2] In a letter from Mr. George A. Fitzsimmons, Secretary of the SEC, dated September 1, 1976, which was included as Exhibit A in EDR-308, the Commission indicated that it will accept CAB Form 41 schedules specifically designed for inclusion in SEC annual Form 10-K and quarterly Form 10-Q reports filed under the Securities Exchange Act of 1934, as amended.

[3] Current regulations permit carriers a 90-day period in which to file calendar year-end reports provided that certain preliminary schedules are filed on or before their prescribed due dates. This same provision was carried into the proposed rule without change.

presupposes.[4] To the extent National's objections do relate to schedules which will form a part of the single reporting system, it should be noted that the proposal to include Schedule B-46, "Long-Term and Short-Term Nontrade Debt," in the single reporting system has been deferred. Moreover, the requirements applicable to Schedule B-2, "General Notes to Financial Statements," have been amended to preclude the possibility of duplicative reporting burden (this is discussed in detail under another caption). As can be seen, much of the burden pointed out by National is either not attributable to EDR-308 or will ze diminished in the final rule.

We are well aware of the fact that the SEC does not place similar accounting year constraints upon its registrants. However, the Board is not persuaded by National's comments to change its calendar year reporting policy and we remain of the view that the interests of comparatively, timely analysis, and early dissemination of carrier data are best served by maintaining a common accounting year. National's suggestions, to this extent, will not be incorporated into the final rule.

B. *Notes to Financial Statements.* Northwest and TWA objected to the proposed incorporation of SEC footnote disclosure requirements into the reporting instructions for CAB Schedule B-2, "General Notes to Financial Statements," a schedule applicable to all carriers. They pointed out that SEC footnote disclosure requirements are far more extensive than current CAP footnote disclosure requirements and would, therefore, result in an increased burden upon those carriers who do not intend to avail themselves of the benefits of the single reporting system. As an alternative, TWA suggests that carriers be permitted to comply with the Schedule B-2 requirement by submitting a photocopy of the notes to financial statements which accompany their consolidated SEC 10-K reports.

We are in agreement with Northwest's assertion that the SEC footnote disclosure requirements are more encompassing than current CAB requirements and that a considerable burden attaches itself to the preparation of SEC footnotes. For this reason, the Board has decided to amend the reporting requirements for Schedule B-2 so that it will apply only to those carriers who could utilize the SEC/CAB single reporting system whether they elect to use it or not. In addition, the final rule will permit air carriers who are on a fiscal year basis to file this schedule at the end of the quarter nearest to the end of the reporting carrier's fiscal year.[5]

While all carriers will remain subject to the filing requirements of quarterly Schedule P-2, "Notes to CAB Form 41 Report," those carriers who filed schedule B-2 will not be obligated to report those items which were already included on schedule P-2. In this regard, we have noted that footnotes provided on schedule P-2 in the past have varied greatly between carriers. Accordingly, we have clarified that the informative footnote disclosure on this schedule shall conform at the end of each carrier's fiscal year, with the requirements contained in generally accepted accounting principles. Therefore, this disclosure will be no less than that reported either on the carrier's annual report or to SEC.

C. *Year-to-date versus Twelve-months to-date.* Delta, Flying Tiger, and Northwest mentioned that there was an inconsistency between the format of Schedule P-1.1/P-1.2, "Statement of Operations," and the data required by the SEC. They stated that the schedule proposed in EDR-308 would require twelve-months-to-date information while the SEC requires year-to-date information—essentially an accumulation of the financial results of operations since the close of the preceding business year.

In the final rule, this incongruity will be remedied by adding a third column to schedule P-1.1 and schedule P-1.2. The third column will provide for the reporting of fiscal year-to-date results and, for the fourth quarter of the carrier's fiscal year, the additional column will be used to report the results of the prior year so that comparative data can be presented in the same schedule at year end. Indeed since most, if not all, air carriers are already accumulating and maintaining year-to-date information for reporting to the SEC or for internal management purposes, the inclusion of such data in a third column would obviously represent a minimal burden for the carriers.

D. *Restatements of Prior Periods and Earnings per Share.* Delta suggested that the Board should go one step further with its single reporting system and permit restatement of prior period financial statements. Such an action, they stated, would bring the Board's accounting requirements into still greater alignment with GAAP and SEC requirements.

Until now the regulations have not permitted carriers to restate the financial results of operations of prior periods. This is attributable to the analytical problems created by the loss of specific data which often accompanies such restatements. Because of the precision that is required for regulatory purposes, the Board is unwilling to grant a blanket permission to restate the results of prior periods even though such restatements under GAAP are rare. However, the Board is willing to treat requests for permission to restate prior period results, just as it would any other waiver request.

On another subject which deals with reporting the results of operations, it was noted that SEC requirements include computations of earnings per share on a quarterly basis. The carriers should be aware of the fact that computations of earnings per share need be reported only when Schedule P-1.1/P-1.2 is used in reporting to the SEC. Carriers should also be aware of the fact that for quarterly reporting to the SEC in the 10-Q report, additional columns will be necessary in order to provide comparative quarterly data and comparative year-to-date data. The carriers must comply with this SEC requirement by their own means. Again, we emphasize that this single reporting system is not intended to have CAB schedules satisfy all SEC requirements; rather, it is designed to permit dual use in every instance where the formats permit dual use. In any event, carriers will still be required to use their own initiative in complying with SEC requirements for reporting, such as certification by an independent accountant, which go beyond those of the CAB.

E. *Reconciliation Required by Part 248.* In connection with the submission of audit and reconciliation reports required by Part 248 of the Board's Economic Regulations, Northwest points out that differences between CAB Form 41 Schedules B-1, "Balance Sheet" and P-1.2, "Statement of Operations" and balance sheets and income statements contained in annual audit reports may occur whether or not the carriers choose to avail themselves of the single reporting system. We acknowledge that differences may occur between these reports and, accordingly, the applicability of Part 248 will be unchanged by this rule. It is still our intention, however, to relieve carriers from filing the audit and reconciliation reports where the financial statements filed with the Board and those contained in the audit report are identical for all intents and purposes. We will entertain waiver requests in such cases where carriers decide to initiate a policy of presenting identical balance sheets and income statements.

F. *Other Clarifications.* In addition to the foregoing, several other matters surfaced during our review of the comments, in light of SEC and CAB regulations, which deserve mention. First, it should be noted that an apparent inconsistency between Part 241 and GAAP which deals with commitments and contingent liabilities has been corrected in the final rule. Commitments and contingent liabilities will be footnoted and an appropriate indication will be made on the face of Schedule B-1, "Balance Sheet."

Further clarification has been added to the accounting provisions which deal with valuation reserves, tax rates used in income tax provisions, and accounting for foreign nontransport subsidiary companies.

The Board is also aware that matters such as the capitalization of interest and the use of Account 1870, "Property Acquisition Adjustment," may pose obstacles to future use of the single reporting system. However, a review of annual report reconciliation statements indicates that adjustments in these areas for published financial statements have not been necessary. As a result, we do not believe any immediate changes are necessary. Nevertheless, these matters are now receiving active consideration and any inconsistencies between the Board's regulations and generally accepted accounting principles which arise will be resolved on a case by case basis.

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[4] The schedules normally filed at calendar year end, such as Schedule B-44 "Summary of Resources Exchanged with Affiliated Group Members and Other Associated Companies," would be filed only once a year regardless of the single reporting system.

[5] This should remove National's objections to duplicate reporting on Schedule B-2 which was discussed earlier in this Preamble and provide a form of relief more acceptable to the Board than TWA's suggestion.

Northwest also raised a number of other technical and editorial issues which have been remedied in the final rule such as the use of the word "reserve" where the use of the word "allowance" is more widely accepted, the erroneous reference in proposed section 2-7 as it was set forth in EDR-308, and the clarifications with respect to the account used to record improvements to leased buildings. In other instances Northwest made suggestions which the Board did not feel were necessary such as the elimination of accounts 92.1, 92.2, and 92.3 in accounting for income taxes and the establishment of asset subaccounts in another instance. Nevertheless, all of the more detailed comments of Northwest have been taken into consideration in the development of the final rule.

FOREIGN CURRENCY TRANSACTIONS

Northwest and TWA objected to that portion of the proposed rule which would require each asset, liability, revenue or expense denominated in a foreign currency to be translated into U.S. dollars based upon exchange rates in effect at the transaction date. Northwest and TWA both pointed out that the requirement contemplated in the proposed Section 2-3 (b) would be impractical in view of the thousands of daily transactions conducted by international air carriers.

Upon further consideration, the Board believes that there is merit in the assertion that translation into U.S. dollars at each transaction date would be impractical. As a result, the final rule will permit air carriers to utilize an average exchange rate for those assets and liabilities translated at current rates, provided that the average rates used are determined on a monthly basis. Since the use of an average exchange rate is not precluded by Financial Accounting Standards Board Opinion No. 8 (FASB Statement No. 8), there will be no inconsistency between the Board's final rule and generally accepted accounting principles as currently applied.

Also in connection with foreign currency translations, Airwest and Northwest objected to the proposed treatment of all gains or losses from foreign exchange translations as nonoperating gains or losses. They pointed out that this treatment is a significant departure from the current regulations which categorize such gains or losses as operating items and expressed the view that the current operating classification is more appropriate. In support of their contentions, they indicate that current and routine losses from foreign exchange fluctuations have been traditionally considered a normal cost of doing business. Going still further, Airwest appeared to advocate the treatment of all translation gains or losses as operating.

The Board has been persuaded by the comments of Northwest to reinstate in the final rule an objective account in the operating expense category which will be used to record gains or losses from current and routine fluctuations in foreign exchange rates. The account provided in the nonoperating category will continue to be used to record gains or losses from abnormal and nonroutine fluctuations and gains or losses arising from long-term debt transactions. Thus, the Board has not accepted the position which Airwest advocated, principally because it ignores the distortions which can result from large and, therefore, abnormal fluctuations.

MARKETABLE EQUITY SECURITIES

Northwest pointed out that in the establishment of valuation accounts, the final rule should establish a valuation account for CAB Account 1100, "Short-term Investments" similar to that provided by the proposed establishment of CAB Account 1530.2, "Allowance for Unrealized Gain or Loss on Marketable Securities." Otherwise, Northwest indicates that there may be some confusion as to whether or not Account 1530.2 would serve as the valuation for both current and noncurrent marketable equity securities.

After reflecting on this point, it has been decided that there is no need to establish within the formal account structure of Part 241 separate valuation allowance accounts such as 1530.2 in either the current or noncurrent category. The requirement to carry marketable equity securities at the lower of aggregate cost or market value determined at the balance sheet date makes valuation allowances implicit within the account provided and this is viewed as being sufficient for our needs. Consistent with the thrust of FASB Statement No. 12, changes in the valuation allowance for a marketable equity securities portfolio included in current assets shall be included in the determination of net income by recording them in Account 8188.3, "Net Unrealized Gain or Loss on Marketable Securities." Also in the final rule and consistent with FASB Statement No. 12 is a provision for accumulated changes in the valuation allowance for a marketable equity securities portfolio included in noncurrent assets to be recorded in the equity section in Account 2950, "Net Unrealized Loss on Noncurrent Marketable Securities." Realized gains or losses as proposed will be recorded in Account 8188.4, "Net Realized Gain or Loss on Marketable Equity Securities."

It is proposed in EDR-308 that these changes should be made effective January 1, 1977, in order that the single reporting schedules be made available for the carriers' benefit in reporting to the SEC in calendar year 1977. It is important to accomplish a transition of this type so as to encompass an entire accounting year and thereby avoid the inconsistencies that would result from a change in accounting procedures during an accounting year. Therefore, so that the carriers can take full advantage of the scaling down of accounting and reporting changes included herein, we find good cause to make this rule effective on less than 30 days' notice.

In consideration of the foregoing, the Board hereby amends Part 241 of the Economic Regulations (14 CFR Part 241) effective January 1, 1977, as follows:

1. Amend the Table of Contents of the Uniform System of Accounts and Reports by revising the titles of Section 2-6 Federal income tax accruals, Section 2-7 Delayed items, Section 5-5 Deferred charges, and Section 5-8 Deferred credits so that the list in pertinent part reads:

* * * * *

2-5 Liability accruals.
2-6 Income tax accruals.
2-7 Extraordinary items, discontinued operations, prior period adjustments, and accounting changes.
2-8 Unaudited items.

* * * * *

2-12 Acquisition and valuation of assets.
2-13 Establishment of allowances.
2-14 Depreciation and amortization.

* * * * *

5-4 Property and equipment depreciation and overhaul.
5-5 Other assets.
5-6 Current liabilities.
5-7 Noncurrent liabilities.
5-8 Deferred credits and commitments and contingent liabilities.
5-9 Stockholder equity.

* * * * *

2. Amend Section 03—Definitions for Purposes of This System of Accounts and Reports to insert new definitions and to revise existing definitions as follows:

A. By revising the definition of "*Cost, book*" to read:

Cost, book—the amount at which an asset is recorded in an account without the deduction of amounts in related allowances or other accounts.

B. By revising the definition of "*Cost, depreciated*" to read:

Cost, depreciated—the cost of property and equipment less the related allowances for depreciation.

C. By adding a new definition immediately following "*Equipment*" to read:

Equity security—any instrument representing ownership shares (for example, common, preferred, and other capital stock), or the right to acquire (for example, warrants, rights, and call options) or dispose of (for example, put options) ownership shares in an enterprise at fixed or determinable prices. The term does not encompass preferred stock that by its terms either must be redeemed by the issuing enterprise or is redeemable at the option of the investor, nor does it include treasury stock or convertible bonds.

D. By adding two new definitions immediately following "*Expense, capital stock*" to read:

Exposed net asset position—the excess of assets that are measured or denominated in foreign currency and translated at the current rate over liabilities that are measured or denominated in foreign currency and translated at the current rate.

Exposed net liability position—the excess of liabilities that are measured or denominated in foreign currency and translated at the current rate over assets that are measured or denominated in foreign currency and translated at the current rate.

E. By adding three new definitions immediately following *"Flight stage"* to read:

Foreign currency transactions—transactions (for example, sales or purchases of goods or services or loans payable or receivable) whose terms are stated in a currency other than the currency of the United States.

Foreign currency translation—the process of expressing amounts denominated or measured in one currency in terms of another currency by use of the exchange rate between the two currencies.

Forward exchange contract (forward contract)—an agreement to exchange at a specified future date currencies of different countries at a specified rate (the forward rate). The purpose of a forward contract may be to hedge either a foreign currency commitment or a foreign currency exposed net asset position or exposed net liability position or to speculate in anticipation of a gain.

F. By revising the definition of *"Group basis (in depreciation accounting)"* to read:

Group basis (in depreciation accounting)—a plan under which (1) depreciation is based upon the application of a single depreciation rate to the total book cost of all property included in a given depreciable property and equipment account or class, despite differences in service life of individual items of property and equipment, (2) the full original cost, less any salvage realized, of an item of depreciable property or equipment retired is charged to the allowance for depreciation regardless of the age of the item, and (3) no gain or loss is recognized on the retirement of individual items of property or equipment.

G. By adding three new definitions immediately following *"Mail, priority"* to read:

Marketable (as applied to an equity security)—an equity security as to which sales prices or bid and ask prices are currently available on a national securities exchange (that is, those registered with the Securities and Exchange Commission) or in the over-the-counter market. In the over-the-counter market, an equity security shall be considered marketable when a quotation is publicly reported by the National Association of Securities Dealers Automatic Quotations System or by the National Quotations Bureau, Inc. (provided, in the later case, the quotations are available from at least three dealers). Equity securities traded in foreign markets shall be considered marketable when such markets are of a breadth and scope comparable to those referred to above. Restricted stock (that is, securities for which sale is restricted by a governmental or contractual requirement) does not meet this definition. However, if any portion of such restricted stock can reasonably be expected to qualify for sale within one year, such securities are not considered restricted.

Market price—the price (see also the definition of Marketable—as applied to an equity security) of a single share or unit of a marketable equity security.

Market value (equity security)—aggregate market price of all shares or units of each marketable equity security in the portfolio. When an air carrier has taken positions involving short sales, sales of calls, and purchases of puts for marketable equity securities and the same securities are included in the portfolio, those contracts shall be taken into consideration in the determination of market value of the marketable equity securities.

H. By adding a new definition immediately following *"Modification"* to read:

Net Unrealized gain or loss, marketable equity securities portfolio—represents the difference between the market value of marketable equity securities and their aggregate cost at any given date.

I. By adding a new definition immediately following *"Property (as applied to traffic)"* to read:

Realized gain or loss, marketable equity security—the difference between the net proceeds from the sale of a marketable equity security and its cost.

J. By adding a new definition immediately following *"Unit basis (in depreciation accounting)"* to read:

Valuation allowance, marketable equity securities portfolio—the net unrealized loss (the amount by which aggregate cost exceeds market value) in that portfolio.

3. Amend Section 1-9—Conversion of this System of Accounts and Reports by revising paragraphs (b), (c), and (d) to read in pertinent part as follows:

Sec. 1-9 Conversion of this system of accounts and reports.

* * * * *

(b) Any adjustments of allowances for depreciation, * * *

(c) Any allowance accumulated for obsolescence of flight equipment spare parts and assemblies shall be divided between the portion applicable to flight equipment expendable parts and flight equipment rotable parts and shall be recorded in the applicable allowance accounts.

(d) Any provision of this system of accounts respecting allowances for depreciation, or other valuation of assets, shall be made applicable as at the effective date of this regulation to all assets then existing as well as to assets subsequently acquired against which the accrual of allowances would be appropriate.

* * * * *

4. Amend Section 2-1—Basis of Allocation between Entities by revising paragraph (c) to read in pertinent part as follows:

Sec. 2-1 Basis of allocation between entities.

* * * * *

(c) For purposes of this section, investments by the air carrier in resources or facilities used in common by the regulated air carrier activity and those transport-related revenue services defined as separate nontransport ventures under section 1-6(b) shall not be allocated between such entities but shall be reflected in total in the appropriate accounts of the entity which predominantly uses the facility or resource. Where the entity of predominate use is a nontransport venture, the air carrier shall reflect the investment in account 1520, Advances to Associated Companies.

* * * * *

5. Amend Section 2-3—Transaction in Foreign Currencies by revising the text to read as follows:

Sec. 2-3 Transactions in foreign currencies.

(a) All accounts provided herein shall be stated in terms of United States dollars.

(b) At each transaction date, each asset, liability, revenue, or expense arising from a transaction denominated in a foreign currency shall be translated into United States dollars by use of the exchange rate in effect at that date, and shall be recorded at that dollar amount. If the translation of each transaction is impractical, the use of an average exchange rate for the period will be permitted provided that the results obtained do not differ materially from those that would be achieved through the use of a daily rate.

(c) At the balance sheet date for each quarterly accounting period, recorded dollar balances representing cash and amounts owed by or to the carrier that are denominated in a foreign currency shall be adjusted to reflect the current rate of foreign exchange. In addition, debt securities held by the carrier that are essentially equivalent to notes receivable shall also be adjusted to reflect the current rate of exchange.

(d) At the balance sheet date for each quarterly accounting period, assets carried at market whose current market price is stated in a foreign currency shall be adjusted to the equivalent dollar market price at the balance sheet date (that is, the foreign currency market price at the balance sheet date multiplied by the current rate).

(e) Translation of accounts in foreign statements that are carried at exchange prices shall be in a manner that retains their measurement bases as follows:

(1) Accounts carried at prices in past exchanges shall be translated at historical rates; and

(2) Accounts carried at prices in current purchase or sales exchanges or future exchanges shall be translated at the current rate.

(f) Exchange gains and losses which result from the application of the provisions of paragraphs (a), (b), (c), (d) and (e) of this section shall be included in determining net income for the accounting period in which the rate changes. Such gains or losses which result from normal, routine, current fluctuations in rates of foreign exchange shall be charged to Accounts 6876 or 6976, Foreign Exchange Gains and Losses. Gains or losses of a nonroutine abnormal character and gains or losses which rise from long-term debt principal and interest transactions shall be charged to account 8185, Foreign Exchange Gains and Losses. See paragraph (h) for circumstances under which a gain or loss on a foreign currency transaction may be deferred.

(g) A gain or loss applicable to a forward exchange contract shall be included in determining net income by charging account 8185 for the accounting period in which the rate changes if the gain or loss pertains to a forward contract that is intended to be a:

(1) Hedge of a foreign currency exposed net asset or net liability position;

(2) Hedge of a foreign currency commitment that does not meet the following conditions:

(i) The life of the forward contract extends from the foreign currency commitment date to the anticipated transaction date or a later date.

(ii) The forward contract is denominated in the same currency as the foreign currency commitment and for an amount that is the same or less than the amount of the foreign currency commitment.

(iii) The foreign currency commitment is firm and uncancelable; or,

(3) Speculation.

(h) A gain or loss shall be deferred and included in the measurement of the dollar basis of the related foreign currency transaction if the gain or loss pertains to a forward contract that is intended to be a hedge of an identifiable foreign currency commitment that meets all of the conditions described in paragraph (g)(2) (i) through (iii) of this section. Losses on a forward contract shall not be deferred, however, if deferral could lead to recognizing losses in later periods.

6. Amend Section 2-5—Liability Accruals by revising the text to read as follows:

Sec. 2-5 Liability accruals.

(a) Charges shall be made against income and accruals made only if it is probable that an asset has been impaired or a liability incurred at the end of the reporting period and the amount of the asset impairment or liability can be reasonably estimated.

(b) Where obligation has accrued in accounting for pension cost, deferred compensation, vacation pay, and other employment-related costs, an estimate may be made of the currently existing liability on such actuarial or other bases as can be justified from available information, provided that balances are reevaluated and adjusted at least once each accounting year to accurately reflect the true detriment (or cost) to the air carrier.

7. Amend Section 2-6—Income Tax Accruals by revising the text of paragraphs (a), (b), and (e) as follows:

Sec. 2-6 Income tax accruals.

(a) All income taxes shall be accrued by proportionate charges or credits to income in each calendar quarter and shall reflect the application of the effective tax rate expected to be applicable for the full year exclusive of tax related to significant unusual or extraordinary items that are separately disclosed or included net of tax in the reporting period. The interperiod tax allocation method shall be applied for all material timing differences between pretax accounting income and taxable income.

(b) The tax effect of timing differences which increase or decrease taxes currently payable shall be recognized in balance sheet account 2340, Deferred Income Taxes. Any resulting net debit balance in this account shall be treated for statement purposes as a special subaccount in balance sheet account 1890, Other Assets. In effecting these accruals, records with respect to deferred taxes (including foreign, state, and local taxes based upon income) shall be maintained in accordance with the provisions of balance sheet account 2340, Deferred Income Taxes.

* * * * *

(e) At the option of the air carrier, investment tax credits may be treated as a reduction of income tax expense in the year they are actually realized (flow-through method) or they may be deferred and amortized over the useful life of the property to which it relates and they shall be accounted for in accordance with the provisions of balance sheet accounts 2130, Accrued Taxes, 2340, Deferred Income Taxes, and 2345, Deferred Investment Tax Credits.

8. Amend Section 2-7—Extraordinary Items, Discontinued Operations, Prior Period' Adjustments, and Accounting Changes by revising the last sentence of paragraph (e) to read as follows:

Sec. 2-7 Extraordinary items, discontinued operations, prior period adjustments, and accounting changes.

* * * * *

(e) * * * For the purposes of this system of accounts and reports, discontinued nontransport operations shall refer to the disposal of investor controlled companies and the cessation of nontransport operations, the results of which are accounted for through profit and loss objective accounts 86, 87, and 88.2.

9. Amend Section 2-10—Capitalization of Interest by revising paragraph (a) and (d) to read as follows:

Sec. 2-10 Capitalization of interest.

(a) Interest may be capitalized on funds actually committed as equipment purchase deposits or actually used to finance the construction or acquisition of operating property from the date the funds are first so employed to the date the property is ready for use: *Provided*, That the capitalization will be limited in both time and amount to the reasonable requirements of such funds and that it may include interest on funds set aside and carried in balance sheet account 1550 Special Funds—Other and account 1685 Equipment Purchase Deposits and Advance Payments for a period not to exceed 6 months in advance of the date they are scheduled under a legally binding contract to be committed for payment to the manufacturer or contractor.

* * * * *

(d) Interest capitalized under paragraph (a) or (b) of this section 2-10 shall be charged to the balance sheet account in which the funds are carried (1550, 1685, 1689, or 1830) and credited to profit and loss subaccount 83.4-Interest Capitalized—Credit or, imputed interest, to profit and loss subaccount 83.1-Imputed Interest Capitalized—Credit. Interest capitalized under paragraph (a) of this section shall be recorded in such a manner as to facilitate audit and, upon completion of the project, shall be transferred to subaccounts of the appropriate property balance sheet accounts as a cost of the related asset. When imputed interest is capitalized, a concurrent entry shall be recorded by debiting profit and loss subaccount 83.2-Imputed Interest Deferred—Debit and crediting balance sheet account 2390 Other Deferred Credits which shall be cleared to profit and loss subaccount 83.3-Imputed Interest Deferred—Credit periodically as the amount of such interest in the asset accounts is written off.

* * * * *

10. Amend Section 2-11—Accounting for Transactions in Gross Amounts by revising paragraph (a) to read in pertinent part as follows:

Sec. 2-11 Accounting for transactions in gross amounts.

(a) All assets and liabilities shall be stated in balance sheet presentations in gross values, provided that all depreciation, provisions for uncollectible accounts and other valuation allowances shall be offset against the class of asset to which related. * * *

* * * * *

11. Amend Section 2-12—Acquisition and Valuation of Assets by revising paragraph (a) to read as follows:

Sec. 2-12 Acquisition and valuation of assets.

(a) * * *

* * * * *

(2) Spare parts and materials of a class for which the accrual of allowances for loss in value * * *

(3) The carrying amount of a marketable equity securities portfolio shall be the lower of its aggregate cost or market value, determined at the balance sheet date. The amount by which aggregate cost of the portfolio exceeds market value shall be accounted for as a valuation al-

lowance. (See paragraph (a)(6) of this section.)

(4) Marketable equity securities owned by a carrier shall be grouped into separate portfolios according to the current or noncurrent classification of the securities for the purpose of comparing aggregate cost and market value to determine carrying amount.

(5) If there is a change in the classification of a marketable equity security between current and noncurrent (accounts 1100 and 1530, respectively), the security shall be transferred between the corresponding portfolios at the lower of its cost or market value at the date of transfer. If market value is less than cost, the market value becomes the new cost basis, and the difference shall be accounted for as if it were a realized loss and included in the determination of net income by charging account 8188.4

(6) Changes in the valuation allowance for a marketable equity securities portfolio included in current assets shall be included in the determination of net income of the period in which they occur by charging account 8188.3. Accumulated changes in the valuation allowance for a marketable equity securities portfolio included in noncurrent assets shall be included in the equity section of the balance sheet and shown separately in account 2950.

(7) For those marketable securities for which the effect of a change in carrying amount is included in stockholders' equity rather than in net income, a determination must be made as to whether a decline in market value below cost as of the balance sheet date of an individual security is other than temporary. If the decline is judged to be other than temporary, the cost basis of the individual security shall be written down to a new cost basis and the amount of the write-down shall be accounted for as a realized loss by charging account 8188.4. The new cost basis shall not be changed for subsequent recoveries in market value.

12. Amend Section 2-13—Establishment of allowances by changing the title and revising the text to read in pertinent part as follows:

Sec. 2-13 Establishment of allowances.

(a) Provisions for allowances covering loss contingencies, which are not accruable because it is less than probable that an asset has been impaired or a liability has been incurred as of the report date and/or the amount of the loss cannot be reasonably estimated, are permitted as an appropriation of retained earnings and shall be maintained as a subaccount of 2900 Retained Earnings. When accrued losses and related costs are incurred, they shall not be charged to the appropriation and at no time shall the appropriation be transferred in whole or in part to income.

(b) All allowances shall be classified in * * *

(c) [Reserved]

(d) Additional allowances over those prescribed in this system of accounts may be established for the purpose of allocating expense charges between calendar quarters of each accounting year in accordance with operations performed, in the event such expenditures are part of a specific program to which the air carrier is demonstrably committed and are of sufficient magnitude to significantly distort the financial results of the current quarter if expensed directly. Each air carrier shall submit, for approval by the Civil Aeronautics Board, a plan for each such equalization allowance which shall set forth the proposed accounting and rates of accrual. Such plans shall provide for the liquidation of each expense allocation allowance at the close of each accounting year. Allocation allowances shall not be used in respect to tions of which spread over a cycle of longer than one year. (See section 22(d) or 32(d), as applicable.)

13. Amend Section 2-14—Depreciation and Amortization by revising paragraph (a) to read in pertinent part as follows:

Sec. 2-14 Depreciation and amortization.

(a) Depreciation shall be calculated by the air carrier in such a manner as will prevent the charging of either excessive or inadequate expense or the accumulation of excessive or inadequate allowances, and shall be based * * *

* * * * *

14. Amend Section 2-15—Contingent assets and contingent liabilities by revising the text to read as follows:

Sec. 2-15 Contingent assets and contingent liabilities.

Contingent assets and contingent liabilities shall not be included in the body of the balance sheet but shall be explained in the footnotes to the financial statements.

15. Amend Section 2-18—Transactions between Members of an Affiliated Group by revising paragraphs (b), (c), and (d) to read in pertinent part as follows:

Sec. 2-18 Transactions between members of an affiliated group.

* * * * *

(b) * * * Where the services and assets received by the regulated activity of the air carrier are not marketed by the affiliated supplier to the general public under a prevailing price list, the charges recorded by the air carrier activity for such services and assets shall be the lower of their cost to the originating activity of the affiliated group, less all applicable valuation allowances, or their estimated fair market value. In the case of charges against income for services received, as distinguished from charges for property and equipment or other assets acquired, any difference in the amount recorded and the consideration given by the air carrier shall be entered in subaccount 88.1 Intercompany Transaction Adjustment—Credit or in subaccount 89.1 Intercompany Transaction Adjustment—Debit. In the case of property and other assets acquired, any difference between the amount recorded and the consideration given by the air carrier shall be entered in appropriate subaccounts of account 1870 Property Acquisition Adjustment, paralleling subaccount 88.1 Intercompany Transaction Adjustment—Credit and subaccount 89.1 Intercompany Transaction Adjustment—Debit, and shall be cleared to such income accounts through periodic amortization at rates coinciding with those applied to other associated assets.

(c) The cost, less all associated valuation allowance accumulations, of services and assets sold by or transferred from the regulated activity of an air carrier to other activities of an affiliated group shall be charged by the air carrier to either applicable incidental services or capital gain income accounts, as appropriate. Where such services and assets are reflected in tariffs filed with the Board or in price lists held out to the general public, the associated revenues shall be recorded at the rates, fares or charges contained therein in the appropriate incidental services, capital gains or air transport income accounts. Where no tariff or prevailing price list is applicable, the associated revenue shall be recorded at the higher of cost or estimated fair market value of the asset or service involved. Any difference between the revenue so recorded and the agreed consideration to the air carrier shall be recorded in subaccount 88.1 Intercompany Transaction Adjustment—Credit or subaccount 89.1 Intercompany Transaction Adjustment—Debit.

(d) * * * Any difference between the income tax so recorded and the amount at which settlement is to be made shall be recorded in subaccount 88.1 Intercompany Transaction Adjustment—Credit or in subaccount 89.1 Intercompany Transaction Adjustment—Debit, as is appropriate.

* * * * *

16. Amend Section 3—Chart to Balance Sheet Accounts to read as follows:

BALANCE SHEET CLASSIFICATIONS

Section 3—Chart of Balance Sheet Accounts

Name of account	General classification	
Current assets:		
Cash	1010	
Short-term investments	1100	
Notes receivable	1200	
Accounts receivable	1270	
Allowance for uncollectible accounts	1290	
Spare parts and supplies	1300	
Allowance for obsolescence—Spare parts and supplies	1311	
Prepaid items	1410	
Other current assets	1420	
Investments and special funds:		
Investments in associated companies	1510	
Investments in investor controlled companies	1510.1	
Investments in other associated companies	1510.2	
Advances to associated companies	1520	
Other investments and receivables	1530	
Special funds	1550	
Property and equipment	1600-1700	
	Operating	Nonoperating
Airframes	1601	1701
Airframes	1601.1	1701.1
Unamortized airframe overhauls	1601.2	1701.2
Aircraft engines	1602	1702
Aircraft engines	1602.1	1702.1
Unamortized aircraft engine overhauls	1602.2	1702.2
Improvements to leased flight equipment	1607	1707
Flight equipment rotable parts and assemblies	1608	1708
Airframe parts and assemblies	[1] 1608.1	[1] 1708.1
Aircraft engine parts and assemblies	[1] 1608.5	[1] 1708.5
Other parts and assemblies	[1] 1608.9	[1] 1708.9
Flight equipment	1609	1709
Allowance for depreciation:		
Airframes	1611	1711
Aircraft engines	1612	1712
Improvements to leased flight equipment	1617	1717
Flight equipment rotable parts and assemblies	1618	1718
Flight equipment airworthiness allowance	[2] 1629	[2] 1729
Equipment	1630	1730
Furniture, fixtures and office equipment	1636	1736
Improvements to leased buildings and equipment	1639	1739
	General classification	
Buildings	1640	1740
Maintenance buildings and improvements	1640.1	1740.1
Other buildings and improvements	1640.9	1740.9
Ground property and equipment	1649	1749
Allowance for depreciation:		
Equipment	1650	1750
Improvements to leased buildings and equipment	1654	1754
Furniture, fixtures and office equipment	1656	1756
Buildings	1660	1760
Maintenance buildings and improvements	1660.1	1760.1
Other buildings and improvements	1660.9	1760.9
Allowance for depreciation of flight equipment and ground property and equipment, and amortization of overhaul and airworthiness costs	1668	1768
Land	1679	1779
Equipment purchase deposits and advance payments	1685	1785
Construction work in progress	1689	1789
	General classification	
Other assets:		
Long-term prepayments	1820	
Unamortized developmental and preoperating costs	1830	
Unamortized debt expense	1840	
Property acquisition adjustment	1870	
Intangible assets	1880	
Other assets	1890	
Current liabilities:		
Current maturities of long-term debt	2000	
Notes payable:		
Banks	2005	
Other	2015	
Trade accounts payable	2021	
Accounts payable—other	2025	
Accrued salaries, wages	2110	
Accrued vacation liability	2120	
Accrued interest	2125	
Accrued taxes	2130	
Dividends declared	2140	
Air traffic liability	2160	
Other current liabilities	2190	

Name of account	General classification
Noncurrent liabilities:	
Long-term debt	2210
Advances from associated companies	2240
Pension liability	2250
Stock purchase plan liability	2260
Other noncurrent liabilities	2290
Deferred credits:	
Deferred income taxes	2340
Deferred investment tax credits	2345
Other deferred credits	2380
Commitments and contingent liabilities:	
Stockholders' equity:	
Preferred stock	2820
Common stock	2840
Subscribed and unissued stock	2860
Additional capital invested	2880
Premium on capital stock	2880.*1*
Discount on capital stock	2880.*2*
Other capital stock transactions	2880.*3*
Retained earnings	2900
Net unrealized loss on noncurrent marketable equity securities	2950
Treasury stock	2990

[1] Prescribed for group II and group III air carriers only.

[2] At the option of the air carrier, these accounts may be assigned Nos. 2829 and 2729, respectively, for accounting purposes.

NOTE.—Digits to right of decimals and italicized codes established for CAB control purposes only.

17. Amend Section 5—Balance Sheet Account Groupings as follows:

A. By revising paragraph (a) of section 5-2 Investments and Special funds to read:

Sec. 5-2 Investments and special funds.

(a) Include in this classification long-term investments in securities, securities which are not readily marketable, funds set aside for specific purposes or involving restrictions preventing current use, contract performance deposits and other securities, receivables, or funds not available for current operations.

* * * * *

B. By revising paragraph (e) of section 5-3 to read:

Sec. 5-3 Property and equipment.

* * * * *

(e) Operating and nonoperating property and equipment * * *

* * * * *

(2) The cost of additions, betterments, improvements and modifications shall be charged to the balance sheet account in which the property or equipment to which related is carried. (See section 2-9 for applicable accounting policy.) The cost of parts and appurtenances removed, and the allowance for depreciation applicable thereto, shall be treated as for retired property and accounted for accordingly.

* * * * *

(4) If property and equipment is acquired as part of a business from another air carrier through consolidation, merger, or reorganization, pursuant to a plan approved by the Civil Aeronautics Board, the costs and related allowances for depreciation as carried on the books of the predecessor company at the date of transfer shall be entered by the acquiring air carrier in the appropriate accounts prescribed for recording investments in tangible assets. Any difference between the purchase price of the property and equipment acquired and its depreciated cost at date of acquisition shall be recorded in balance sheet account 1870 Property Acquisition Adjustment. Property acquired from an associated company shall also be accounted for in accordance with this paragraph unless otherwise approved by the Board.

(5) Upon disposal by sale, retirement, abandonment, dismantling, or otherwise, of equipment depreciated on a unit basis, the air carrier shall credit the accounts in which the costs related to the property or equipment are carried with the balances thereof; charge the related allowances for depreciation with the balances applicable to the property disposed of; and charge the cash proceeds of the sale or the value of salvaged material to the appropriate asset accounts. Where the sales price or salvage value less the cost of dismantling differs from the costs related to the property less accrued allowances for depreciation, such difference shall be recorded in the appropriate capital gain or loss accounts.

(6) Upon disposal by sale, retirement, abondonment, dismantling, or otherwise of property or equipment depreciated on a group basis, the air carrier shall credit the account in which the property or equipment is carried, and charge the related allowance for depreciation with the original cost thereof, less any salvage realized, regardless of the age of the item. No gain or loss is recognized on the retirement of individual items of property or equipment depreciated on a group basis. However, the proceeds from sales of scrapped parts and assemblies, which (are accumulated and sold in lots for nominal amounts and without identification of the individual items, shall be credited to profit and loss account 18 Other Transport-Related Revenues and Expenses.

(7) If property is retired or disposed of as a result of major accident or other casualty, the costs related to such property, less accrued allowances for depreciation, shall be charged to balance sheet account 1890 Other Assets pending adjustments and settlement of insurance. The resulting profit or loss, after reflecting adjustments for insurance coverage shall be recorded as a capital gain or loss. If the air carrier has no option but to accept replacement by an equivalent unit, the book cost and accrued allowance for depreciation applicable to the unit disposed of shall be assigned to the new property or equipment. Where the air carrier has the option in settlement to select between replacement in kind and cash or its equivalent, the air carrier shall account for the property or equipment disposed of in accordance with subparagraph (5) or (6) of this section 5-3(e). Any property or equipment purchased in replacement shall be recorded pursuant to subparagraph (1) of this section 5-3(e).

(8) When property and equipment owned by the air carrier is applied as part payment of the purchase price of new property and equipment, the new property and equipment shall be recorded at its full purchase price provided an excessive allowance is not made for assets traded in, in lieu of price adjustments or discounts on the purchase price of assets acquired. The difference between the depreciated cost of assets applied as payment and the amount allowed therefor shall be treated as retirement gain or loss. When used tangible property is exchanged for other used tangible property and no other form of consideration is involved, the book cost less related allowance for depreciation of the property given in exchange shall be assigned to the property received. When the consideration consists of both cash or its equivalent and tangible property, and the cash or its equivalent is less than 25 percent of the fair market value of the total consideration, the entire transaction is to be treated as an exchange of property. The cost of the properties received by each party shall be the book cost less related allowance for depreciation of the properties given in exchange, plus or minus the cash, or the cash value of any other consideration, paid or received. Capital gain or loss is not to be recorded on the books of either party, except to the extent that the additional cash or other consideration received exceeds the depreciated book cost of the properties given. When the additional cash, or the cash value of other consideration, is at least 25 percent of the fair market value, the transaction shall be treated as a purchase and sale. The property received by each party shall be entered on the books at its fair market value and the net increase or decrease in asset values resulting from the transaction shall be treated as capital gain or loss.

(9) The cost of property and equipment acquired shall, upon acquisition, be recorded in the appropriate classification specifically established for such property and equipment: *Provided*, That when operating property and equipment acquired requires conditioning or modification before placing in air transport or its transport-related services, the cost thereof and related conditioning and modification costs shall be accumulated in balance sheet account 1689 Construction Work in Progress. The total accumulated cost shall be transferred to the appropriate operating property and equipment account coincidentally with the placing of the property and equipment into regular air transport or transport-related services.

(10) When operating property or equipment is retired from air transportation or transport-related operations and retained by the air carrier, its cost, together with applicable allowances for depreciation, shall be transferred to balance sheet classification 1700 Nonoperating Property and Equipment. If property is transferred for exclusive use of nontransport divisions, the cost less related allowances for depreciation shall be recorded in balance sheet account 1520 Advances to Associated Companies.

* * * * *

C. By revising section 5–4 to read in pertinent part:

Sec. 5–4 Property and equipment depreciation and overhaul.

(a) The balance sheet classification "allowance for depreciation" shall include the accumulation of all provisions for losses occurring in property and equipment from use and obsolescence. For example, it shall include allowances for depreciation established to record current lessening in service value due to wear and tear from use and the action of time and the elements, as well as losses in capacity for use or service occasioned by obsolescence, supersession, discoveries, change in popular demand, or the requirement of public authority. Residual values and rates for accrual of depreciation shall be calculated to prevent charging excessive or inadequate expense or the accumulation of inadequate or excessive allowances.

* * * * *

(d) Rates of depreciation and undepreciable residual values applied to each class of depreciable property and equipment shall be calculated to distribute the estimated depreciable cost to operating expense accounts and other accounts over the estimated service life of the property and equipment in such manner as will prevent the charging of either excessive or inadequate expense or the accumulation of excessive or inadequate allowances (see section 2–14(a)) and fully recognize the extent to which all expenditures attaching to property and equipment are otherwise recoverable through income charges and disposal proceeds.

* * * * *

(f) Airframe and aircraft engine overhauls shall be expensed directly as performed when this will produce a relatively equitable allocation of total maintenance costs between accounting years. In the event that direct expensing of overhauls will distort maintenance expense charges between calendar quarters, allowances may be established to equalize or distribute maintenance expense charges between calendar quarters of each accounting year in accordance with operations performed consistent with provisions of section 2–13(d). For the purposes of this system of accounts and reports, an airframe or aircraft engine "overhaul" shall be deemed to encompass the total of those inspections or replacements of major components performed in phrases, or in one operation, as are required to be performed at specified maximum periodic intervals by the Civil Air Regulations to recertify that airframes or aircraft engines are in a completely airworthy condition. Costs which attach to the routine replacement of minor drawal from line service, to maintain airframes and aircraft engines, performed on a recurrent but not scheduled basis, or on a scheduled basis without withdrawal from line srevice, to maintain airframes and aircraft engines in an operating condition, shall not be considered to be "overhauls" and shall be expensed directly as ordinary recurrent maintenance. Extraordinary costs of material amounts associated with the renewal of major structural parts of airframes and aircraft engines beyond the scope of normal period overhauls, or which are incurred at periodic intervals approximating the depreciable service life of the airframe and aircraft engine types to which related, shall not be considered overhauls. Such costs shall be accounted for as restoration of assets chargeable to the related property accounts. The cost of components removed, together with related allowance, shall be treated as retired property and accounted for accordingly. In the event identification of the cost of the components removed is not feasible, the costs incurred in substituting components may be charged against the related allowance for depreciation

(g) The accounting procedures * * *

(1) When the period benefited by the performance of an overhaul is greater than one accounting year and overhauls are scheduled in such a manner that the direct expensing of overhauls as performed will not result in an equitable allocation of total maintenance expense between accounting years, the costs of such overhauls shall be deferred and amortized over the period benefited. An overhaul permits the use of an airframe or aircraft engine for subsequent additional periods in conformity with overhaul procedures approved by the Federal Aviation Administration. The period benefited by an overhaul is the authorized interval until the related overhaul procedures are required to be performed again. The costs of airframe and aircraft engine overhauls shall not be accrued in advance by charges to maintenance expense before the costs are incurred; except that, allowances for equalization may be established pursuant to section 2–13(d) to distribute expense charges between calendar quarters of each accounting year in accordance with operations performed.

* * * * *

(5) Upon retirement of owned airframes or aircraft engines, the applicable unamortized overhaul costs shall be transferred, along with the cost and related allowances for depreciation of the property retired, to profit and loss subaccount 88.5 Capital Gains and Losses—Operating Property or 88.6 Capital Gains and Losses—Other.

* * * * *

D. By revising the title and paragraph (a) of section 5–5 to read.

Sec. 5–5 Other assets.

(a) Include in this classification all debit balances in general clearing accounts, including charges held in suspense pending receipt of information necessary for final disposition, prepayments chargeable against operations over a period of years, capitalized expenditures of an organizational or developmental character, unamortized debt expense, property acquisition adjustments, the cost of patents, copyrights and miscellaneous intangibles, and other noncurrent assets which cannot be recorded elsewhere within the chart of accounts.

E. By revising paragraphs (a) and (b) of section 5–7 to read:

Sec. 5–7 Noncurrent liabilities.

(a) This classification shall include all debts or obligations the liquidation or payment of which is not reasonably expected to require the use within one year of existing resources of a type which are properly classifiable as current assets or the creation of current liabilities. Noncurrent liabilities shall include mortgages, bonds and debentures maturing more than one year from the date of the bayance sheet, and other obligations not payable within twelve months. Expense on long-term debt assumed by the air carrier shall be recorded as a deferred charge and discounts or premiums on nontrade debt should be recorded as a deduction from or addition to the face amount of the liability through the use of a subaccount in the account used to record the liability. Subaccounts shall be maintained in such a manner as to enable identification of each discount or premium with the debt issue to which it relates. Such discounts or premiums shall be amortized through profit and loss account 84 Amortization of Debt Discount Premium and Expense on a basis which applies a constant rate of interest to the balance outstanding at the beginning of each quarter. When debt securities are issued with warrants to purchase stock, the portion of the proceeds attributable to the warrants shall be accounted for as paid-in capital by crediting account 2890 Additional Capital Invested.

(b) In cases where debt coming due within 12 months is to be refunded, or where payment is to be made from assets of a type not properly classifiable as current, the amount payable shall not be removed from this classification. In addition, this classification shall include short-term debt obligations when both the intent to refinance the short-term obligations on a long-term basis is established and the ability to consummate this refinancing can be demonstrated.

* * * * *

F. By revising the title and text of section 5–8 to read:

Sec. 5–8 Deferred credits and commitments and contingent liabilities.

(a) Include in the deferred credit classification all credit balances in general clearing accounts, including credits held in suspense pending receipt of information necessary for final disposition.

(b) Deferred credits having a definite time incidence shall be amortized over the periods to which they apply.

(c) Include in the commitments and contingent liabilities classification all anticipated losses from commitments or contingencies that are not accruable under the conditions presented in section 2–5 Liability accruals but for which there is a reasonable possibility that a loss has been incurred. The nature and extent of these commitments and contingencies shall be disclosed in a footnote.

G. By revising section 5–9 to read:

Sec. 5–9 Stockholder equity.

(a) This general classification shall include all items which record the aggregate interests of holders of the air carrier's stock in assets owned by the air carrier.

(b) The general classification "Stockholders' Equity," shall be subdivided between that portion representing direct contributions of the stockholders, or "Total Paid-In Capital," that portion representing income retained from the operation of the air carrier, or "Retained Earnings," that portion representing the valuation allowance net unrealized loss applicable to the noncurrent portion of marketable equity securities, or "Net Unrealized Loss on Noncurrent Marketable Equity Securities," and that portion, "Treasury Stock," representing the cost to the air carrier of capital stock issued by the air carrier which has been reacquired and is held for disposition.

(c) The "Total Paid-In Capital" classification shall be subdivided between "Total Capital Stock," which shall include the par or stated value of capital stock issued or the cash value of the consideration actually received in case of stock having no par or stated value, and "Additional Capital Invested," which shall include the excess (premium) or deficiency (discount) of the cash value of the consideration received from the issue of any capital stock having par or stated value, donations by stockholders, adjustments of capital resulting from reorganization or recapitalization, and gains or losses from reacquisition and resale or retirement of the air carrier's capital stock.

(d) The records supporting the entries in the accounts included in the "Additional Capital Invested" balance sheet classification shall be maintained with sufficient particularity to identify amounts applicable to each series and class of stock affected.

(e) Discount applicable to a particular class or series of capital stock shall not be offset against premiums applicable to another class or series of capital stock. At the option of the air carrier discount applicable to a particular class or series of stock may be offset against premiums related to that class or series of stock.

(f) Losses arising from the reacquisition and resale or retirement of the air carrier's capital stock may be allocated between "additional capital invested" for the same issue of capital stock and "retained earnings." Gains on treasury stock shall be credited to "Additional Capital Invested."

(g) The "Retained Earnings" balance sheet classification shall reflect the balance of net profits, income, and gains of the air carrier from the date of incorporation after deducting losses, and distributions to stockholders. In cases where a deficit has been absorbed by a reduction of "Additional Capital Invested" as a result of a restatement of capital stock or retained earnings, a new retained earnings account shall be established, dated to show that it runs from the effective date of the restatement and this dating shall be disclosed in financial statements until such time as the effective date no longer possesses special significance.

18. Amend Section 6—Objective Classification of Balance Sheet Elements to read as follows:

Section 6 Objective Classification of Balance Sheet Elements

CURRENT ASSETS

1010 Cash.

(a) Record here all general and working funds available on demand as of the date of the balance sheet which are not formally restricted or earmarked for specific objectives. Funds deposited for special purposes which are to be satisfied within one year shall be included in account 1100 Short-term Investments and funds restricted as to general availability, which are not offset by current liabilities, shall be included in account 1550 Special Funds.

(b) Each air carrier shall subdivide this account in such manner that the balance can be readily segregated as between balances in United States currency and the balances in each foreign currency.

1100 Short-Term Investments.

(a) Record here the cost of short-term investments such as special deposits and United States Government securities, any other temporary cash investments, and the allowance for unrealized gain or loss on current marketable equity securities.

(b) Special deposits for more than one year, not offset by current liabilities, shall not be included in this account but in account 1550 Special Funds.

(c) This account should be charged or credited for discount or premium on United States Government securities or other securities which should be amortized to profit and loss account 80 Interest Income.

1200 Notes Receivable.

(a) Record here current notes receivable including those from associated companies, company personnel, and all other sources.

(b) Balances of notes payable to associated companies shall not be offset against amounts carried in this account. Balances with associated companies which are not normally settled currently shall not be included in this account but in balance sheet account 1520 Advances to Associated Companies.

1270 Accounts Receivable.

(a) Record here current accounts receivable including those due from the United States Government, foreign governments, associated companies, company personnel, and other amounts due for the performance of air transportation.

(b) Amounts due from the United States Government shall be maintained in such fashion as will clearly and separately identify service mail pay receivables, subsidy receivables and other than mail transportation receivables.

(c) Amounts due for the performance of air transportation shall include gross amounts due whether settled through airline clearing houses or with individual carriers. Amounts payable collected as agent shall not be credited to this account, but should be included in account 2190 Other Current Liabilities.

(d) Balances payable to associated companies shall not be offset against amounts carried in this account. Balances with associated companies which are not normally settled currently shall not be included in this account but in balance sheet account 1520 Advances to Associated Companies.

1290 Allowance for Uncollectible Accounts.

(a) Record here accruals for estimated losses from uncollectible accounts.

(b) All accounts against which allowances have been established shall be examined quarterly for the purpose of redetermining the basis of accruals to be applied to subsequent accounting periods and the reasonableness of allowances already provided.

1300 Spare and Supplies.

(a) Record here the cost of:

(1) Flight equipment replacement parts of a type which ordinarily would be recurrently expended and replaced rather than repaired and reused;

(2) Unissued fuel inventories for use in the overall or system operations of the carrier. Adjustments of inventories for aircraft fuel due to retroactive price increases and decreases shall not be entered in this account but in profit and loss account 45, Aircraft Fuels and Oils; and

(3) Unissued and unapplied materials and supplies held in stock such as unissued shop materials, expendable tools, statinery and office supplies, passenger service supplies, and resturant and food service supplies.

(b) Costs paid by the air carrier such as transportation charges and customs duties; excise, sales, use and other taxes;

special insurance; and other charges applicable to the cost of spare parts and supplies shall be charged to this account when they can be definitely allocated to specific items or units of property. If such costs cannot be so allocated, or if of minor significance in relation to the cost of such property, the amounts thereof may be charged to balance sheet account 1890 Other Assets and cleared either by a suitable "loading charge" as the parts are used or by current charges to appropriate expense or property accounts: *Provided*, That the method of application does not cause material distortion in operating expenses from one accounting period to another.

(c) Reusable spare parts and supplies recovered in connection with construction, maintenance, or retirement of property and equipment shall be included in this account at fair and reasonable values but in no case shall such values exceed original cost. Recoveries of normally repairable and reusable parts of a type for which losses in value may be covered on a practical basis through valuation allowance provisions shall be included in this account on an original cost basis. Scrap and nonusable parts, expensed from this account and recovered, shall be included at net amounts realizable therefrom with contra credit to the expense accounts initially charged.

(d) The cost of rotable parts and assemblies of material value included in this account which ordinarily are repaired and reused and possess a service life approximating that of the primary property types to which related shall not be recorded in this account but in balance sheet account 1608 Flight Equipment Rotable Parts and Assemblies. For purposes of identifying rotable parts and assemblies of insignificant unit value which may be included in this account, a reasonable maximum unit value limitation may be established.

(e) Any losses sustained or gains realized upon the abandonment or other disposition of flight equipment expendable parts shall be taken up as capital gains or losses in the periods in which sustained or realized. (See balance sheet account 1311).

(f) Items in this account shall be charged to appropriate expense accounts as issued for use. Profit and loss on sales of inventory items as a routine service to others shall be included in profit and loss accounts 14 General Service Sales—Associated Companies, or 16 General Service Sales—Outside, and the parts sold shall be removed from this account at full cost.

(g) Materials and supplies held in small supply and purchased currently may be charged to appropriate expense accounts when purchased.

(h) An allowance for inventory adjustment applicable to materials and supplies is prohibited. Items in this account shall be charged to appropriate expense accounts as issued for use.

(i) Subaccounts shall be established within this account for the separate recording of each class or type of spar parts and supplies.

1311 Allowance for Obsolescence—Spare Parts and Supplies.

(a) Accruals shall be made to this account when allowances are established for losses in the value of expendable parts. The accruals to this account shall be made by charges to profit and loss account 73 Provisions for Obsolescence and Deterioration—Expendable Parts. Records shall be maintained with sufficient detail to permit association of the allowances with each class or type of expendable parts.

(b) The accruals to this account shall be based upon a predetermination by the air carrier of that portion of the total inventory of each class and type of expendable parts against which an allowance for loss is to be accrued. Expendable parts issued for use in operations shall be charged to operating expenses as issued and shall not be charged to this account. If at the end of any calendar year the amount of the allowance exceeds the product of the applicable inventory for the year determined consistently on a year-end or average basis, and the sum of the standard percentage accrual rates for all prior years including the current, the allowance shall be adjusted downward by the amount of the excess. Such adjustments shall be charged to this account and credited to profit and loss account 73 Provisions for Obsolescence and Deterioration—Expendable Parts.

(c) Where changing conditions necessitate a revision or adjustment in rates of accrual, such revision or adjustment shall be made applicable to current and subsequent accounting periods and shall not be applied retroactively to prior accounting periods. Following retirement of airframe or aircraft engine types to which related, any balance remaining in this account shall be offset against related balances carried in balance sheet account 1300 Spare Parts and Supplies and the net cleared to profit and loss accounts 88.5 Capital Gains and Losses—Operating Property or 88.6 Capital Gains and Losses—Other.

(d) In accordance with the provisions of section 22(d) or 32(d), as applicable, each air carrier shall file with the Civil Aeronautics Board a statement fully describing its plans of accounting for allowances for obsolescence and deterioration of expendable parts. The required statement shall indicate for each class or type of parts the predetermined level of the inventory against which an allowance is being accrued and shall fully explain the bases of the estimated losses and the rate of allowance accrual.

1410 Prepaid Items.

Record here prepayments of obligations which if not paid in advance would require the expenditure of working capital within one year, such as prepaid rent, insurance, taxes, interest, etc. Unexpired insurance and miscellaneous prepayments applicable to periods extending beyond one year where significant in amount shall be charged to balance sheet account 1820 Long-Term Prepayments.

1420 Other Current Assets.

Record here current assets not provided for in balance sheet accounts 1010 to 1410, inclusive.

INVESTMENTS AND SPECIAL FUNDS

1510 Investments in Associated Companies.

(a) Record here net investments in associated companies.

(b) In accordance with the provisions of section 22(d) or 32(d), as applicable, a statement shall be filed with the Civil Aeronautics Board which fully explains the procedures for accounting for investments in investor controlled and other associated companies, including change in status from associated to investor controlled company, or vice versa.

(c) This account shall be subdivided by all air carrier groups as follows:

1510.1 Investments in Investor Controlled Companies.

Record here the cost of investments in investor controlled companies, except as provided in section 5-2(c), plus the equity in undistributed earnings or losses since acquisition. In the event dividends are declared by such companies, the air carrier shall credit this account for its share in dividends declared and debit balance sheet account 1270 Accounts Receivable. This account shall separately state: (a) The cost of such investments at date of acquisition and (b) the equity in undistributed earnings or losses since acquisition.

1510.2 Investments in Other Associated Companies.

Record here the cost of investments in associated companies other than investor controlled companies. Cost shall represent the amount paid at the date of acquisition without regard to subsequent changes in the net assets through earnings or losses of such associated companies, except as provided in section 5-2(c).

1520 Advances to Associated Companies.

(a) Record here advances, loans, and other amounts not settled currently with investor controlled and other associated companies and nontransport divisions. Balances receivable from and payable to different associated companies and different nontransport divisions shall not be offset.

(b) In the case of nontransport divisions three subaccounts shall be maintained: (1) Net investment; (2) current net profit or loss; and (3) current accounts receivable or payable between the air carrier and the nontransport division.

(c) Each nontransport division shall be accounted for separately in net amounts receivable which shall be included in this account or net amounts payable which shall be included in balance sheet account 2240 Advances from Associated Companies.

1530 Other Investments and Receivables.

Record here notes and accounts receivable not due within one year, investments in securities issued by others, and the allowance for unrealized gain or loss on noncurrent marketable equity securities. Securities held as temporary cash investments shall not be included in this account but in balance sheet account 1100 Short-Term Investments. Investments in and receivables from associated companies which are not settled currently shall be included in balance sheet account 1510 Investments in Associated Companies and 1520 Advances to Associated Companies, respectively.

1550 Special Funds.

Record here special funds not of a current nature and restricted as to general availability. Include items such as sinking funds, cash and securities posted with courts of law, employee's funds for purchase of capital stock, pension funds under the control of the air carrier and equipment purchase funds.

OPERATING PROPERTY AND EQUIPMENT

1601 Airframes.

(a) Record here the total cost to the air carrier of airframes of all types and classes, as provided in section 5–3, together with the full complement of instruments, appurtenances and fixtures comprising complete airframes including accessories necessary to the installation of engines and flight control and transmission systems, except as specifically provided otherwise in accounts 1602 and 1607. Also record here in separate subaccounts and costs of airframe overhauls accounted for on a deferral and amortization basis as provided in section 5–4(g).

(b) Airframes designed to permit multiple payload configurations shall be recorded in this account at the total cost of the maximum complement of instruments, appurtenances, and fixtures used in the air carrier's operations.

(c) This account shall be subdivided as follows by all air carriers:

1601.1 Airframes.
1601.2 Unamortized Airframe Overhauls.

1602 Aircraft Engines.

(a) Record here the total cost to the air carrier of complete units of aircraft engines of all types and classes, as provided in section 5–3, together with a full complement of accessories, appurtenances, parts, and fixtures comprising fully assembled engines as delivered by the engine manufacturer ready for operation in test but without the accessories necessary to its installation in airframes. Also record here in separate subaccounts the costs of aircraft engine overhauls accounted for on a deferral and amortization basis as provided in section 5–4(g).

(b) This account shall be subdivided as follows by all air carriers:

1602.1 Aircraft Engines.
1602.2 Unamortized Aircraft Engine Overhauls.

1607 Improvements to Leased Flight Equipment.

Record here the total cost to the air carrier incurred in connection with modification, conversion or other improvements to leased flight equipment as provided in section 5–3. Also record here in separate subaccounts the costs of airframe and aircraft engine overhauls of leased aircraft accounted for on a deferral and amortization basis as provided in section 5–4(g).

1608 Flight Equipment Rotable Parts and Assemblies.

(a) Record here the total cost to the air carrier of all spare instruments, parts, appurtenances and subassemblies related to the primary components of flight equipment units provided for in balance sheet accounts 1601 through 1607, inclusive, as provided in section 5–3. This account shall include all parts and assemblies of material value which are rotable in nature, are generally reserviced or repaired, are used repeatedly and possess a service life approximating that of the property type to which they relate. Items of an expendable nature which generally may not be repaired and reused, shall not be recorded in this account but in account 1300 Spare Parts and Supplies. Except for recurrent service sales, flight equipment parts recorded in this account shall be accounted for in accordance with the instructions related to property and equipment generally and shall not be charged to operating expense as retired. Profit or loss on sales of parts as a routine service to others shall be included in profit and loss account 14 General Service Sales—Associated Companies, or 16 General Service Sales—Outside, and parts sold shall be removed from this account at full cost irrespective of any allowance for depreciation which has been provided.

(b) This account shall be subdivided as follows by Group II and Group III air carriers:

1608.1 Airframe Parts and Assemblies.
1608.5 Aircraft Engine Parts and Assemblies.
1608.9 Other Parts and Assemblies.

1609 Flight Equipment

This classification is established only for purposes of control by the Civil Aeronautics Board and shall reflect the total cost of property and equipment of all types and classes used in the in-flight operations of aircraft.

1629 Flight Equipment Airworthiness Allowances.

(a) Record here accumulated provisions for overhauls of flight equipment as provided in section 5–4 (f) and (g).

(b) Separate subaccounts shall be established for recording accumulated provisions related to each type of airframe and aircraft engine, respectively.

NOTE.—At the option of the air carrier the number "2629" may be assigned to this account for accounting purposes. However, for purposes of reporting on CAB Form 41, the balance in this account shall be reported under account "1629."

1630 Equipment.

Record here the total cost to the air carrier of ground equipment to include the following:

(a) Equipment assigned to aircraft or active line operations as opposed to items held in stock for servicing passengers, as provided in section 5–3, such as broilers, bottleware, dishes, food boxes, thermos jugs, blankets, first aid kits, etc. Spare items shall be carried in balance sheet account 1300 Spare Parts and Supplies and shall be charged directly to expense upon withdrawal from stock for replacing original complements.

(b) Equipment used in restaurants and kitchens, as provided in section 5–3.

(c) Equipment of all types and classes, as provided in section 5–3, used in enplaning and handling traffic and in handling aircraft while on ramps, including motorized vehicles used in ramp service. Classes of equipment used interchangeably between handling aircraft on ramps and in maintaining aircraft may be classified in accordance with normal predominant use.

(d) Nonairborne equipment of all types and classes, as provided in section 5–3, used in meteorological and communication services which is not a part of buildings.

(e) Equipment of all types and classes, as provided in section 5–3, including motorized vehicles used in engineering and drafting services and in maintaining, overhauling, repairing and testing other classes of property and equipment.

(f) Property and equipment of all types and classes, as provided in section 5–3, used in ground and marine transportation services.

(g) Property and equipment of all types and classes, as provided in section 5–3, used in storing and distributing fuel, oil and water, such as fueling trucks, tanks, pipelines, etc.

(h) All other ground equipment of all types and classes, as provided in section 5–3, such as medical, photographic, and employee's training equipment, and airport and airway lighting equipment.

1636 Furniture, Fixtures and Office Equipment.

Record here the total cost to the air carrier of furniture, fixtures and office equipment of all types and classes, wherever used or located, as provided in section 5–3.

1639 Improvements to Leased Buildings and Equipment.

Record here the total cost to the air carrier incurred in connection with modification, conversion, or other improvements to leased buildings and equipment.

1640 Buildings.

Record here the total cost to the air carrier of owned buildings, structures and equipment and related improvements, as provided in section 5–3. Each air carrier shall maintain the following subaccounts in which the values fairly assignable to maintenance and other operations shall be separately recorded:

1640.1 Maintenance Buildings and Improvements.
1640.9 Other Buildings and Improvements.

1649 Ground Property and Equipment.

This classification is established only for purposes of control by the Civil Aeronautics Board and shall reflect the total cost of property and equipment of all types and classes other than flight equipment, equipment purchase deposits and advance payments, land, and work in progress.

1668 Allowance for Depreciation of Flight Equipment and Ground Property and Equipment and Amortization of Overhaul and Airworthiness Costs.

(a) Record in accounts 1611 and 1618, inclusive, and 1650 through 1660, inclusive, accruals for depreciation of flight equipment and ground property and equipment.

(b) As set forth in section 3, Chart of Balance Sheet Accounts, separate accounts shall be established for depreciation allowances to parallel balance sheet accounts 1601 through 1608 established for recording the cost of flight equipment and accounts 1630 through 1640 established for recording the cost of ground property and equipment.

(c) This account shall be used as a control account and shall reflect the total amounts recorded in balance sheet accounts 1611 through 1618 and 1650 through 1660 in addition to account 1629 Flight Equipment Airworthiness Allowance.

1679 Land.

Record here the initial cost and the cost of improving land, as provided in section 5–3.

1685 Equipment Purchase Deposits and Advance Payments.

Record here the amount of purchase deposits and advance payments made to acquire operating property and equipment under outstanding purchase commitments. Funds set aside but not deposited or used as advance payments should not be included in this account but in Account 1550 Special Funds.

1689 Construction Work in Progress.

(a) Record here the direct and indirect costs to the air carrier accumulated to the date of the balance sheet in connection with constructing and readying for installation in operations, for property and equipment of all types and classes as provided in section 5–3. Where properly includable in the property and equipment classification, record here also the accumulated costs for uncompleted overhauls of airframes, aircraft engines, or other material units of property.

(b) At the option of the air carrier this account may be used as a clearing account for recording the cost of property and equipment acquisitions prior to a distribution thereof to the appropriate property accounts, whether or not conditioning or modification is necessary before placing in service.

NONOPERATING PROPERTY AND EQUIPMENT

1700 Nonoperating Property and Equipment.

The total cost to the air carrier of nonoperating property and equipment and related allowances for depreciation shall be recorded in balance sheet accounts 1701 through 1789 which, as set forth in section 3, Chart of Balance Sheet Accounts, parallel those established above, balance sheet accounts 1601 through 1689, for recording the cost of operating property and equipment.

OTHER ASSETS

1820 Long-Term Prepayments.

Record here prepayments of obligations applicable to periods extending beyond one year such as payments on leased property and equipment and other payments and advances for rents, rights, or other privileges.

1830 Unamortized Developmental and Preoperating Costs.

(a) Record here costs accumulated and deferred by the air carrier pertaining to the development of new routes or extension of existing routes, preparation for operation of new routes subsequent to certification by the Civil Aeronautics Board, the integration of new types of aircraft or services, and other preparations for substantial alterations in operational characteristics.

(b) Costs chargeable to this account shall include items directly related to each specific developmental or preoperating project, such as travel and incidental expenses, legal expenses, flight crew training expenses, and regulatory proceedings expenses. Expenses which would be otherwise incurred in the normal air transport operations conducted by the air carrier during the current accounting period shall not be allocated to developmental or preoperating projects and charged to this account. Nor shall this account be credited for revenues from aircraft flights of a developmental or preoperating character the operating costs of which are charged to this account. Any such revenues shall be included in the profit and loss account for the respective type of revenue. This account shall include charges for only those costs associated with projects directed at obtaining new operating authority or expanding the physical capacity of the air carrier and shall not include costs incurred for the purpose of generating revenues through rate adjustment. Accordingly, costs associated with regulatory proceedings involving route awards or amendments, whether successful or unsuccessful to the carrier, shall be included in this account whereas costs associated with regulatory proceedings involving rate or other revenue generation matters shall be charged to appropriate expense accounts.

(c) Records shall be established for new routes or extensions of existing routes to record separately: (1) Costs incurred in acquiring or applying for the routes, including all costs incurred prior to certification by the Board and inauguration of service by the air carrier, and (2) costs incurred after revenue operations begin over the new routes or extensions.

(d) Subclassifications shall be established to record for each developmental project the period covered and the purpose of each item of expense. Each air carrier shall classify the costs of all projects included in this account between: (1) Those related and contributing to the normal air transportation services currently conducted by the air carrier; (2) those related to services conducted by the air carrier which are extraneous to or are not otherwise related to the air transportation services currently conducted; and (3) those held in suspense pending status determination in terms of possible contribution to the air transportation services and inauguration of the service or operation to which related.

(e) Amounts included in this account which contribute to or protect the position of the normal air transportation services currently conducted by the carrier shall be amortized to profit and loss account 74 Amortization, unless otherwise approved or directed by the Civil Aeronautics Board. Other amounts included in this account shall be amortized or charged to profit and loss account 89.9 Other Miscellaneous Nonoperating Debits.

1840 Unamortized Debt Expense.

(a) Record here the expense related to the assumption by the air carrier of debt of all types and classes. Amounts recorded in this account shall be amortized to profit and loss account 84 Amortization of Debt Discount, Premium and Expense.

(b) This account shall not include the excess of the par value of debt securities over the cash value of consideration received. Instead, discounts shall be recorded in a subaccount of the related liability.

1870 Property Acquisition Adjustment.

(a) Record here the difference between the purchase price to the air carrier of property and equipment acquired as a part of a business from another air carrier through consolidation, merger, or reorganization, pursuant to a plan approved by the Civil Aeronautics Board, and the depreciated cost to the predecessor company at date of acquisition. Record here also such differences relating to purchases of property and equipment from associated companies unless other treatment is approved by the Board. Separate subaccounts shall be established to record the amounts applicable to each such acquisition.

(b) Balances in this account shall be amortized by charges to profit and loss account 89.9 Other Miscellaneous Nonoperating Debits unless otherwise directed or approved by the Civil Aeronautics Board.

(c) When charges are made to this account, each air carrier shall file a statement of accounting procedures with the Civil Aeronautics Board in accordance with section 22(d) or 32(d), as applicable. The required statement shall include an explanation of the charges and the air carrier's proposed plan for writeoff or amortization.

(d) The foregoing instructions do not apply to purchases of individual units of property or equipment from another air carrier when such acquisitions do not require approval of the Civil Aeronautics Board.

1880 Intangible assets.

Record here the cost of leaseholds, patents, copyrights and other intangible properties, rights and privileges acquired as part of a business from other air carriers and other intangible assets not provided for elsewhere. This account shall be subdivided to reflect the nature of each intangible asset included in this account. Amortization of each intangible asset recorded in this account shall be effected in accordance with a plan filed with the Civil Aeronautics Board. (See section 5-5.)

1890 Other assets.

(a) Record here other assets and deferred charges not provided for elsewhere.

(b) Record here debits, the proper final disposition of which cannot be effected until additional information has been received. This account shall include the accumulated cost of labor, materials and outside services used in the process of manufacturing flight equipment expendable parts and materials and supplies for stock, the accumulated cost of jobs in process for others, and projects to be charged to expense upon completion.

(c) This account shall be charged with property loss and other costs related to casualties and credited with recoveries from purchased insurance and salvage. A debit or credit balance in this account related to property retired as a result of a casualty shall be recorded in profit and loss account 88.5 Capital Gains and Losses—Operating Property or 88.6 Capital Gains and Losses—Other; however, any balances related to property not retired or to other casualties shall be recorded in profit and loss account 58 Injuries, Loss and Damage. Proceeds from purchased insurance for property damage, received prior to repair of such damage, shall not be credited to this account but to balance sheet account 2390 Other Deferred Credits pending repair. The records for each major casualty shall be kept in such manner as to clearly disclose insurance recoveries and the total costs, which shall include charges for the depreciated cost of property damaged or destroyed, costs for clearing wrecks and damaged property and equipment, including salaries and wages for the repair thereof, and payments for damages to property of others. The cost of casualties shall not be charged directly against retained earnings or appropriations thereof, but shall be cleared through the applicable profit and loss accounts in accordance with the foregoing.

Current Liabilities

2000 Current maturities of long-term debt.

Record here the face value or principal amount of debt securities issued or assumed by the air carrier which is payable within 12 months of the balance sheet date unless such debt is to refinance, or where payment is to be made from assets of a type not properly classifiable as current.

2005 Notes payable—banks.

Record here the face value of all notes, drafts, acceptances, or other similar evidences of indebtedness payable on demand or within one year to a bank or another financial institution with the exception of current maturities of long-term debt which should be included in account 2000.

2015 Notes payable—other.

Record here the face value of all notes, drafts, acceptances, or other similar evidences of indebtedness payable on demand or within one year to an associated company or party other than a financial institution.

2021 Trade accounts payable.

Record here all accounts payable within one year which accrued from generally recognized trade practices.

2025 Accounts payable—other.

Record here all accounts payable within one year which are not provided for in accounts 2000 to 2021, inclusive.

2110 Accrued salaries, wages.

Record here amounts accrued for unpaid compensation to personnel, which have been charged to profit and loss or capitalized, as compensation for the period in which accrued.

2120 Accrued vacation liability.

(a) Record here accruals of liabilities for personnel vacations. All vacation policies, plans, or agreements whether oral or written shall be accounted for on an accrual basis whenever a lag exists between vacations earned and vacations taken, thereby resulting in a liability against the carrier under the applicable policy, plan or agreement.

(b) This account shall be credited and the applicable personnel compensation expense account concurrently charged with the cost of any lag between vacations accrued and vacations taken. Accruals may be based upon standard rates of lag, if such standard rates are verified by physical inventory and adjusted accordingly at least once each calendar year. Adjustments of balances in this account shall be cleared to applicable compensation expense accounts. (See section 2-5 for applicable accounting policy.)

(c) Each air carrier shall file a statement with the Board fully describing the accounting procedures followed in accruing liability for personnel vacations. This statement shall include such information as (1) bases of accrual; (2) whether the accruals are made pursuant to a labor agreement, individual contract, or a company policy; and (3) whether the accruals cover all employees or certain categories only. (See section 22(d) or 32(d), as applicable.)

2125 Accrued interest.

Record here interest payable within one year for all outstanding obligations.

2130 Accrued taxes.

(a) Record here accruals for currently payable income and other forms of taxes which constitute a charge borne by the air carrier as opposed to those collected as an agent for others. Provisions for deferred taxes shall be accrued in accordance with the provisions of section 2-6 Income Tax Accruals.

(b) At the option of the air carrier, investment tax credits may be treated as a reduction of income tax expense in the year they are actually realized (flow-through method) or they may be deferred and amortized over the useful life of the property to which it relates (deferred method).

(c) Air carriers electing to account for the investment tax credit by the flow-through method shall credit profit and loss subaccount 91.2 Investment Tax Credits Utilized or profit and loss account 97 Income Taxes Applicable to Extraordinary Items and debit this account with the amount of investment tax credit utilized in the current accounting period.

(d) Air carriers electing to account for the investment tax credit by the deferred method shall, concurrent with the above entry set forth in subsection (c), debit profit and loss subaccount 93.1 Investment Tax Credits Deferred or profit and loss account 97 Income Taxes Applicable to Extraordinary Items and Credit balance sheet account 2345 Deferred Investment Tax Credits with the investment tax credit utilized as a reduction of the current year's tax liability but deferred for accounting purposes. The investment tax credits deferred in account 2345 shall be amortized to profit and loss subaccount 93.2 Amortization of Deferred Investment Tax Credits over the service life of the related property.

(e) The amount of any potential investment tax credit applicable to property placed in service during each accounting year and not used as an offset against tax liability or the deferred income tax balance as provided in section

6-2340 shall be debited to a memorandum account under balance sheet account 2390 Other Deferred Credits titled "Investment Tax Credits Available" and shall be credited to a memorandum account also under balance sheet account 2390 "Unrealized Investment Tax Credits." As investment tax credits are utilized in the reduction of tax liabilities or deferred taxes, these two memorandum accounts shall be adjusted to reflect the balance of unused and unexpired credits.

(f) Each air carrier shall disclose in the footnotes of its CAB Form 41 for each calendar quarter whether utilized credits are accounted for by the flow-through method or the deferred method. The method selected shall be consistently followed by the carrier.

2140 Dividends declared.

Record here in separate subdivisions for each class and series of capital stock, all dividends declared but unpaid on capital stock.

2160 Air traffic liability.

(a) Record here balances representing the value of unused transportation sold. Transportation sold includes both sales for transportation to be provided by the air carrier and transportation to be provided by another air carrier.

(b) Earned revenue, determined by the yield or average fare method or by the sales-lift-match method, shall be consistently and periodically cleared by debit to this account, and by credit to the appropriate profit and loss revenue account. Amounts receivable for transportation to be provided by the air carrier shall be debited to balance sheet account 1270 Accounts Receivable.

(c) Carriers who determine earned revenue on a yield or average fare method may not accrue income during the accounting year in anticipation of a favorable annual physical inventory determination, nor for unused or unpresented tickets.

(d) Subaccounts to this account shall be established to record balances pertaining to passenger and cargo transportation sold, respectively, and separately to sales in scheduled and nonscheduled services.

(e) In accordance with the provisions of section 22(d) or section 32(d), as applicable, a statement shall be filed with the Board which fully explains the accounting methods and bases of clearing to income, both earned revenue and the revenue that is derived from unused or unredeemed transportation sales.

2190 Other current liabilities.

Record here current and accrued liabilities, including amounts payable collected as an agent, not provided for in accounts 2110 to 2160, inclusive.

Noncurrent Liabilities

2210 Long-term debt.

Record here the face value or principal amount of debt securities issued or assumed by the air carrier and held by other than associated companies, which has not been retired or cancelled and is not payable within 12 months of the balance sheet date, except as provided in section 5-7.

2240 Advances from associated companies.

Record here net amounts due associated companies and nontransport divisions for notes, loans and advances which are not settled currently. Balances payable to and receivable from different associated companies shall not be offset.

2250 Pension liability.

Record here the liability of the air carrier under employee pension plans, to which either or both employees and the air carrier contribute, if the plan is administered by the air carrier.

2260 Stock purchase plan liability.

Record here the liability for installments received on capital stock from company personnel who are not bound by legally enforceable subscription contracts.

2290 Other noncurrent liabilities.

Record here noncurrent liabilities not provided for in balance sheet accounts 2210 to 2260, inclusive, such as accruals for personnel dismissal liability, and accruals of other demonstrable miscellaneous noncurrent liabilities.

Deferred Credits

2340 Deferred income taxes.

(a) Record here credits and debits representing the net tax effect of material timing differences originating and reversing in the current accounting period giving appropriate recognition to the portion of investment tax credits which would have been allowed if taxes were based on pretax accounting income by a reduction of the deferred tax provision. Loss carryforwards shall be accounted for in accordance with section 2-6(d).

(b) This account shall be credited or debited as appropriate and profit and loss subaccount 92.1 Current Provision for Deferred Taxes or profit and loss account 97 Income Taxes Applicable to Extraordinary Items shall be credited or debited each quarter with the income elements for which the related income tax effect is deferred. The tax effects of timing differences may be computed individually or by similar groups of timing differences. The tax effect of timing for similar groups may be computed using separate computations for the tax effect of originating differences at current rates and for the tax effect of reversing differences at tax rates in effect at the beginning of the period; or, a single computation, at current tax rates for the net cumulative effect of both originating and reversing differences. The method chosen shall be consistently applied from period to period.

(c) This account shall be credited or debited as appropriate and profit and loss subaccount 92.2 Application of Taxes Deferred shall be credited or debited each quarter with deferred tax amounts previously accrued which are allocable to income of the current period.

(d) Upon adjustment or elimination of the income element for which income taxes are deferred, the related deferred tax balance included in this account shall be correspondingly adjusted or eliminated by a credit or debit as appropriate to profit and loss account 92.3 Adjustment of Deferred Taxes.

(e) Any net debit balance in this account shall be treated for statement purposes as a special subaccount of balance sheet account 1890 Other Assets.

(f) All adjustments shall be effected through appropriate credits or debits to profit and loss subaccount 92.3 Adjustment of Deferred Taxes. Full explanation of each adjustment shall be set forth in the footnotes to CAB Form 41 for the period in which the adjustment is made.

2345 Deferred investment tax credits.

Record here investment tax credits utilized as reduction of tax liabilities, when the carrier exercises the option to defer such credits for amortization over the service life of the related equipment (see section 6-2130).

2390 Other deferred credits.

Record here credits, not provided for elsewhere, the proper final disposition of which cannot be effected until additional information has been received.

Commitments and Contingent Liabilities

The existence of commitments or contingent liabilities shall be disclosed as prescribed in section 5-8 by inserting the footnote reference to schedule B-2 or P-2 on Schedule B-1, "Balance Sheet," immediately following the title "Commitments and Contingent Liabilities."

Stockholders' Equity

2820 Preferred stock.

Record here in separate subdivisions for each class and series, the par or stated value of preferred capital stock issued or in the case of no-par stock without stated value, the full consideration received.

2840 Common stock.

Record here in separate subdivisions for each class and series, the par or stated value of common stock issued or in case of no-par stock without stated value, the full consideration received.

2860 Subscribed and unissued stock.

Record here in separate subdivisions for each class and series, the par or stated value, or the subscription price in the case of stock without par or stated value, of legally enforceable subscriptions to the capital stock of the air carrier.

2890 Additional capital invested.

(a) Record herein separate subdivisions for each class and series, the difference between the price at which capital stock is sold and the par or stated value of the stock; gains or losses arising from the reacquisition and the resale or retirement of each class and series of capital stock; donations; the excess of retained earnings capitalized over par or stated value of capital stock issued; adjustments in capital resulting from reorganization or recapitalization; and proceeds attributable to detachable stock purchase warrants related to debt issues. This account shall also include balances of contributions to the business enterprise of individual proprietors or partners.

(b) Each air carrier shall maintain the following subaccounts:

2890.1 *Premium on capital stock.* Record here in separate subdivisions for each class and series of capital stock issued the excess of the cash value of consideration received over the par or stated value and accrued dividends of stock issued together with assessments against stockholders representing payments required in excess of par or stated value.

2890.2 *Discount on capital stock.* Record here in separate subdivisions for each class and series of capital stock issued, the excess of the par or stated value over the cash value of consideration received, less accrued dividends. Discounts applicable to a particular class and series of capital stock may be offset against premiums from the same class and series of capital stock. Discounts and premiums on different classes and series of capital stock shall not be offset. The air carrier may, at its option, record in this subaccount commissions and expenses incurred in the issuance of capital stock and may charge balance sheet account 2900 Retained Earnings to the extent capital stock expense may exceed any existing balance of paid-in capital over the par or stated value of capital stock.

2890.3 *Other Capital Stock Transactions.*

Record here in separate subdivisions for each class and series, the balance of credits arising from the reacquisition and resale or cancellation of capital stock, credits arising from a reduction in the par or stated value of capital stock or the net balance of credits or debits resulting from other paid-in capital transactions such as proceeds attributable to detachable stock purchase warrants related to debt issues, not provided for elsewhere, which is identified with a particular class and series of capital stock.

2900 Retained Earnings.

(a) Record here the net income or loss from operations of the air carrier and dividends declared on capital stock.

(b) This account shall not be charged with dividends on treasury stock. If a dividend is not payable in cash, the values entered in this account shall be completely described.

(c) Delayed credits or charges to income shall not be entered in this account directly but in appropriate profit and loss accounts.

(d) Net income or loss accounted for during the current fiscal year shall not be entered in this account until the close of the fiscal year. Individual proprietorships or partnerships may clear net income or loss accounted for during the year directly to balance sheet account 2890 Additional Capital Invested, or optionally, to this account for subsequent transfer to balance sheet account 2890 Additional Capital Invested.

2950 Net Unrealized Loss on Noncurrent Marketable Equity Securities.

Record here the changes in the valuation of marketable equity securities included in noncurrent assets. Such changes shall be reflected in this account to the extent the balance in this account represents a net unrealized loss as of the current balance sheet date.

2990 Treasury Stock.

(a) Charge here the cost of capital stock issued by the air carrier reacquired by it and not retired or canceled. Capital credits or debits resulting from the resale or retirement of capital stock held in this account shall be recorded as prescribed in paragraph (f) of section 5-9 Stockholder Equity.

(b) Separate records shall be established for each class and series of capital stock held in this account.

19. Amend *Section 7—Chart of Profit and Loss Accounts* to read in pertinent part as follows:

PROFIT AND LOSS CLASSIFICATION

Section 7—Chart of Profit and Loss Accounts

Objective classification of profit and loss elements	Functional or financial activity to which applicable (00)		
	Group I carriers	Group II carriers	Group III carriers
OPERATING REVENUES AND EXPENSES			
Transport revenues:			
* * * *	*	*	*
01.2 Passenger—Coach	31, 32	31, 32	31, 32
05 Mail:			
05.1 Priority	31, 32	31, 32	31, 32
05.2 Nonpriority	31, 32	31, 32	31, 32
05.3 Foreign	31, 32	31, 32	31, 32
06 Property:			
* * * *	*	*	*
06.3 Excess passenger baggage	31, 32	31, 32	31, 32
07 Charter:			
07.1 Passenger	32	32	32
07.2 Property	32	32	32
19 Air transport—Other:			
19.1 Reservation cancellation fees	31, 32	31, 32	31, 32
19.2 Miscellaneous operating revenues	31, 32	31, 32	31, 32
08 Public service revenues (subsidy)	48	48	48
Transport-related revenues and expenses:			
09 In-flight sales:			
* * * *	*	*	*
75.9 General ground property	70	70	70
76 Foreign exchange gains and losses	69	68	68
77 Uncleared expense credits			
* * * *	*	*	*
NONOPERATING INCOME AND EXPENSE			
80 Interest income	81	81	81
81 Interest on long-term debt	81	81	81
82 Other interest	81	81	81
83 Capitalized interest:			
83.1 Imputed interest capitalized—Credit	81	81	81
83.2 Imputed interest deferred—Debit	81	81	81
83.3 Imputed interest deferred—Credit	81	81	81
83.4 Interest capitalized—Credit	81	81	81
84 Amortization of debt discount, premium and expense:			
84.1 Amortization of discount and expense on debt	81	81	81
84.2 Amortization of premium on debt	81	81	81
85 Foreign exchange gains and losses	81	81	81
87 Equity in income of investor controlled companies	81	81	81
89 Other nonoperating income and expense—Net:			
88.0 Income from nontransport ventures	81	81	81
88.1 Intercompany transaction adjustment—Credit	81	81	81
88.2 Dividend income	81	81	81
88.3 Net unrealized gain or loss on marketable equity securities	81	81	81
88.4 Net realized gain of loss on marketable equity securities	81	81	81
88.5 Capital gains and losses—Operating property	81	81	81
88.6 Capital gains and losses—Other	81	81	81
88.7 Unapplied cash discounts	81	81	81
88.9 Other miscellaneous nonoperating credits	81	81	81
89.1 Intercompany transaction adjustment—Debit	81	81	81
89.9 Other miscellaneous nonoperating debits	81	81	81
INCOME TAXES			
* * *	*		*

20. Amend Section 8—General by revising paragraph (d)(5) to read as follows:

* * * * *

(d) * * *

* * * * *

(5) *Discontinued operations.* This primary classification (9600) shall include earnings and losses of discontinued nontransport operations and gains or losses from the disposal of nontransport operations the result of which are customarily accounted for through profit and loss objective accounts 86, 87 and 88.2 (see sec. 2-7(e)).

21. Amend Section 10—Functional Classification—Operating Expenses of Group I Air Carriers by revising functional classification 5400 Maintenance to read in pertinent parts as follows:

5400 Maintenance.

* * * * *

(e) Each Group I air carrier shall maintain the following subfunctions:

5200 *Direct Maintenance.*

a. This subfunction shall include the costs of labor, materials and outside services consumed directly in periodic maintenance operations and the maintenance and repair of property and equipment, of all types and classes, regardless of the location at which incurred, exclusive of costs specifically identified with maintenance property and equipment expenses in balance sheet accounts 1630 Equipment, 1639 Improvements to Leased Bulidings and Equipment, and 1640.1 Maintenance Buildings and Improvements which shall be included in subfunction 5300 Maintenance Burden.

* * * * *

5300 *Maintenance Burden.*

a. This subfunction shall include all overhead or general expenses which are specifically identified with activities involved in periodic maintenance operations and the maintenance and repair of property and equipment of all types and classes, including the cost of direct labor, materials and outside services identified with the maintenance and repair of maintenance property and equipment included in balance sheet accounts 1630 Equipment, 1639 Improvements to Leased Buildings and Equipment, and 1604.1 Maintenance Buildings and Improvements. It shall include expenses specifically related to the administration of maintenance stocks and stores, the keeping of pertinent maintenance operations records, and the scheduling, controlling, planning and supervision of maintenance operations.

b. * * *

c. This subfunction shall include only those expenses attributable to the current air transport operations of the air carrier. Maintenance burden associated with capital projects of the air carrier, other than overhauls of airframes and aircraft engines, shall be allocated thereto in accordance with the provisions of section 2-9(b). Maintenance burden incurred in common with services to other companies and operating entities shall be allocated thereto on a pro rata basis unless such services are so infrequent in performance or small in volume as to result in no appreciable demands upon the air carrier's maintenance facilities. When overhauls of airframes or aircraft engines are as a consistent practice accounted for on an accrual basis instead of expensed directly, maintenance burden shall be allocated thereto on a pro rata basis. Standard burden rates may be employed for quarterly allocations of maintenance burden provided the rates are reviewed at the close of each fiscal year, at least. When the actual burden rate for teh year differs materially from the standard burden rate applied, adjustment shall be made to reflect the actual cost incurred for the full accounting year. Allocations of maintenance burden to capital projects, and service sales to others shall be effected through the individual maintenance burden objective accounts, except that the air carrier may effect such allocations by credits to profit and loss account 77 Uncleared Expense Credits under circumstances in which the use of that account will not undermine the significance of the individual maintenance burden objective accounts in terms of the expense levels associated with the air carrier's air transport services. Maintenance burden allocated to overhauls shall be credited to profit and loss subaccounts 5372.2 or 5372.7 Airworthiness Allowance Charges. In accordance with the provisions of section 22(d) or 32(d), as applicable, each air carrier shall file with the Civil Aeronautics Board a statement in which procedures followed in allocating maintenance burden between current transport services, overhauls, capital projects and outside services are fully explained.

22. Amend Section 11—Functional Classification—Operating Expenses of Group II and Group III Air Carriers by revising functional classification 5400 Maintenance to read in pertinent parts as follows:

5400 Maintenance.

* * * * *

(e) Both Group II air carriers and Group III air carriers shall maintain the following subfunctions:

5200 *Direct Maintenance.*

a. This subfunction shall include the costs of labor, materials and outside services consumed directly in periodic maintenance operations and the maintenance and repair of property and equipment of all types and classes, regardless of the location at which incurred, exclusive of maintenance property and equipment included in balance sheet accounts 1630 Equipment, 1639 Improvements to Leased Buildings and Equipment, and 1640.1 Maintenance Buildings and Improvements, which shall be included in subfunction 5300 Maintenance Burden.

* * * * *

5300 *Maintenance Burden.*

a. This subfunction shall include all overhead or general expenses used directly in the activities involved in periodic maintenance operations and the maintenance and repair of property and equipment of all types and classes, including the cost of direct labor, materials and outside services used in the maintenance and repair of maintenance property and equipment included in balance sheet accounts 1630 Equipment, 1639 Improvements to Leased Buildings and Equipment, and 1640.1 Maintenance Buildings and Improvements. It shall include expenses related to the administration of maintenance stocks and stores, the keeping of pertinent maintenance operation records, and the scheduling, controlling, planning and supervision of maintenance operations.

b. * * *

c. This subfunction shall include only those expenses attributable to the current air transport operations of the air carrier. Maintenance burden associated with capital projects of the air carrier, other than overhauls of airframes and aircraft engines, shall be allocated thereto in accordance with the provisions of section 2-9(b). Maintenance burden incurred in common with services to other companies and operating entities shall be allocated thereto on a pro rata basis unless such services are so infrequent in performance or small in volume as to result in no appreciable demands upon the air carrier's maintenance facilities. When overhauls of airframes or aircraft engines are as a consistent practice accounted for on an accrual basis instead of expensed directly, maintenance burden shall be allocated thereto on a pro rata basis. Standard burden rates may be employed for quarterly allocations of maintenance burden provided the rates are reviewed at the close of each fiscal year, at least. When the actual burden rate for the year differs materially from the standard burden rate applied, adjustment shall be made to reflect the actual costs incurred for the full accounting year. Allocations of maintenance burden to capital projects, and service sales to others shall be effected through the individual maintenance burden objective accounts, except that the air carrier may effect such allocations by credits to profit and loss account 77 Uncleared Expense Credits under circumstances in which the use of that account will not undermine the significance of the individual maintenance burden objective accounts in terms of the expense levels associated with the air carrier's air transport services. Maintenance burden allocated to overhauls shall be credited to profit and loss subaccounts 5372.2 or 5372.7 Airworthiness Allowance Charges. In accordance with the provisions of section 22(d) or 32(d), as applicable, each air carrier shall file with the Civil Aeronautics Board a statement in which procedures followed in allocating maintenance burden between current transport services, overhauls, capital projects and outside services are fully explained.

23. Amend Section 12—Objective Classification—Operating Revenues and Expenses as follows:

A. By revising paragraph (a) of account 01 Passenger to read:

01 Passenger.

(a) Record here revenue from the transportation of passengers by air, including infants transported at reduced fares, berth charges, surcharges for premium services and other similar charges. Revenue from airline employees, officers and directors, or other persons, except for ministers of religion, who are traveling under reduced-rate transportation authorized by section 403(b) of the Federal Aviation Act and Part 223 of the Board's Economic Regulations, as well as revenue from travel agents, cargo agents and tour conductors traveling at reduced fares, and revenues from service charges for passengers traveling on a nonrevenue basis shall be recorded in objective account 19 Air Transport—Other.

B. By deleting account 02 United States Mail and account 03 Foreign Mail and inserting in their place between account 01 Passenger and account 06 Property a new account entitled 05 Mail to read:

05 Mail.

(a) Record here revenue from both the transportation by air of United States mail at service mail rates established by the Civil Aeronautics Board and the transportation by air of mail other than United States mail.

(b) Fines and penalties imposed by the United States Government and foreign governments in connection with the carriage of mail shall not be charged to this account but to profit and loss account 89.9 Other Miscellaneous Nonoperating Debits.

(c) This account shall be subdivided as follows by all air carrier groups:

05.1 *Priority.*

Record here revenue from United States mail bearing postage at rates established specifically for air mail service or mail moving at service transportation rates equivalent to those established for mail bearing the full air mail postage.

05.2 *Nonpriority.*

Record here revenue from United States mail moving at service transportation rates lower than those established for mail bearing postage established specifically for air mail service.

05.3 *Foreign.*

Record here revenue from the transportation by air of mail other than United States mail.

C. By revising the title of account 07 Charter and Special to read as follows:

07 Charter.

D. By changing the account title of account 08 Section 406 Subsidy to read as follows:

08 Public Service Revenues (Subsidy).

E. By revising the last sentence of paragraph (b) of account 14 General Service Sales to read as follows:

14 General Service Sales.

* * * * *

(b) * * * Maintenance parts, materials or supplies sold as a service to others shall be charged to this account at cost without adjustment of related obsolescence or depreciation allowances.

F. By revising the title of account 19 Other Operating Revenues and paragraph (b) to read as follows:

19 Air Transport—Other.

* * * * *

(b) Revenues derived from sightseeing, aerial photography, advertising, or other special flights shall not be included in this account but in account 07 Charter.

* * * * *

G. By revising account 40 Legal Fees and Expenses to read as follows:

40 Legal Fees and Expenses.

Record here expenditures incurred for legal services by counsel retained on a fee basis and related expenses reimbursed or borne directly by the air carrier and other expenses incurred directly by the air carrier for legal supplies not obtainable from the air carrier's general stationery stock. This account shall not be charged with legal fees or expenses incurred in connection with claims occasioned by accidents or other casualties. Such charges shall be accumulated in balance sheet account 1890 Other Assets and cleared to profit and loss account 58 Injuries, Loss and Damage upon settlement of insurance claims. Nor should this account include fees or expenses related to developmental projects. Such expenses shall be included, as appropriate, in profit and loss account 89.9 Other Miscellaneous Nonoperating Debits or balance sheet account 1830 Unamortized Developmental and Preoperating Costs.

H. By revising account 41 Professional and Technical Fees and Expenses to read as follows:

41 Professional and Technical Fees and Expenses.

Record here fees and expenses, other than legal fees and expenses, incurred for outside professional and technical services which are reimbursed or borne directly by the air carrier. This account shall not include fees or expenses related to developmental projects. Such expenses shall be included, as appropriate, in profit and loss account 89.9 Other Miscellaneous Nonoperating Debits or balance sheet acount 1830 Unamortized Developmental and Preoperating Costs.

I. By revising account 54 Inventory Adjustments to read as follows:

54 Inventory Adjustments.

Record here adjustments for overage, shortage or shrinkage of inventories carried in balance sheet account 1300 Spare Parts and Supplies. Adjustment of aircraft fuel and oil inventories due to retroactive price increases and decreases shall not be included in this account but in profit and loss account 45 Aircraft Fuels and Oils. Gains or losses from retirements of materials and supplies shall not be recorded in this account but in profit and loss account 88.5 Capital Gains and Losses—Operating Property.

J. By revising account 56 Insurance—Traffic Liability as follows:

56 Insurance—Traffic Liability.

Record here the cost of purchased insurance covering liability for injuries, loss and damage to passengers and cargo.

K. By revising the first sentence of paragraph (a) for account 57 Employee Benefits and Pensions to read:

57 Employee Benefits and Pensions.

(a) Record here all costs for the benefit or protection of employees including all pension expenses whether for payments to or on behalf of retired employees or for accruals or annuity payments to provide for pensions; and all expenses for accident, sickness, hospital, and death benefits to employees or the cost of insurance to provide these benefits. * * *

L. By revising account 58 Injuries, Loss and Damage to read as follows:

58 Injuries, Loss and Damage.

Record here the remainder of gains, losses or costs resulting from accidents, casualties or mishandlings, after offsetting insurance recoveries, as accumulated until finally determined, in balance sheet account 1890 Other Assets. This account shall not include gains or losses from retirement of property and equipment resulting from casualties. Such gains or losses shall be recorded in appropriate capital gains or losses accounts.

M. By revising account 66 Uncollectible Accounts to read as follows:

66 Uncollectible Accounts.

Record here losses from uncollectible accounts and allowance provisions and adjustments thereto, for such losses. When allowances for uncollectible accounts are established, losses as realized shall be charged against such allowances and shall not be charged to this account.

N. By revising paragraph (a) of account 69 Taxes—Other Than Payroll to read as follows:

69 Taxes—Other Than Payroll.

(a) Record here all taxes levied against the air carrier not otherwise provided for including nonrefundable aircraft fuel and oil taxes. Interest and penalties on delinquent taxes shall not be charged to this account but to profit and loss accounts 82 Other Interest and 89.9 Other Miscellaneous Nonoperating Debits, respectively.

* * * * *

O. By revising paragraph (b) of account 72 Aircraft Overhauls to read in pertinent part as follows:

72 Aircraft Overhauls.

* * * * *

(b) * * *

72.1 *Airworthiness Allowance Provisions—Airframes.*

* * * * *

72.2 *Airworthiness Allowance Charges—Airframes (Credit).*

Record here credits for airframe overhaul costs incurred in the current period which have been charged against related airworthiness allowances.

72.6 *Airworthiness Allowance Provisions—Aircraft Engines.*

* * * * *

72.7 *Airworthiness Allowance Charges—Aircraft Engines (Credit).*

Record here credits for aircraft engine overhaul costs incurred in the current period which have been charged against related airworthiness allowances.

P. By revising account 73 Provisions for Obsolescence and Deterioration—Expendable Parts to read as follows:

73 Provisions for Obsolescence and Deterioration—Expendable Parts.

(a) Where allowances for loss in value of flight equipment expendable parts are established, provisions for accruals to such allowances shall be charged to this account and credited to balance sheet account 1311 Allowance for Obsolescence in accordance with the provisions of that account.

(b) This account shall be subdivided as follows by all air carrier groups:

73.1 *Current provisions.* Record here provisions during the current period for losses in value of expendable parts.

73.2 *Inventory decline credits.* Record here credits applicable to the current period for any adjustments for excess inventory allowance levels determined pursuant to section 6–1311.

Q. By revising paragraph (b) of account 74 Amortization to read in pertinent part as follows:

74 Amortization.

* * * * *

(b) * * *

74.1 *Developmental and preoperating expenses.* Record here amortization of the cost of projects carried in balance sheet account 1830 Unamortized Developmental and Preoperating Costs as approved or directed by the Civil Aeronautics Board.

74.2 *Other intangibles.*

* * * * *

R. By revising subparagraphs 75.8 and 75.9 of account 75.5 Depreciation—Other Flight Equipment in pertinent part to read:

75.8 *Depreciation—maintenance equipment and hangars.* Record here provisions for depreciation of maintenance property and equipment included in balance sheet accounts 1630 Equipment, 1639 Improvements to Leased Buildings and Equipment, and 1640.1 Maintenance Buildings and Improvements.

75.9 *Depreciation—general ground property.* Record here provisions for depreciation of property and equipment included in balance sheet accounts 1630 through 1640, exclusive of provision for depreciation of maintenance property and equipment included in account 75.8.

S. By revising the title and description of account 76 Foreign Exchange Fluctuation Adjustments to read:

76 Foreign exchange gains and losses.

Record here gains or losses from transactions involving currency translations resulting from normal, routine, current fluctuations in rates of foreign exchange in accordance with provisions of section 2-3. Gains or losses of a nonroutine abnormal character and gains or losses which arise from long-term debt principal and interest transactions shall not be entered in this account but in a profit and loss account 85, Foreign Exchange Gains and Losses.

23. Amend Section 14—Objective Classification—Nonoperating Income and Expense to read in its entirety as follows:

Section 14—objective classification—nonoperating income and expense.

80 Interest income.

(a) Record here interest income from all sources. This account shall include as an increase or reduction of interest received the proportionate amortization of any discount or premium on the purchase price of securities of others held by the air carrier.

(b) This account shall not include interest on securities issued or assumed by the air carrier and subsequently reacquired.

81 Interest on long-term debt.

Record here interest on all classes of debt which are scheduled to mature more than one year from the date of the current balance sheet.

82 Other interest.

Record here interest on all classes of debt which are scheduled to mature within one year from the date of the current balance sheet.

83 Capitalized interest.

(a) Record here all interest which is capitalized pursuant to section 2-10 and charged to asset accounts.

(b) This account shall be subdivided as follows by all air carrier groups:

83.1 *Imputed interest capitalized—Credit.* Record here credits related to imputed interest capitalized and recorded in assets accounts.

83.2 *Imputed interest deferred—debit.* Record here debits related to imputed interest deferred in balance sheet account 2380 Other Deferred Credits.

83.3 *Imputed interest deferred—credit.* Record here periodic crdeits for imputed interest, cleared to this account as the amount of such interest in the asset accounts is written off.

83.4 *Interest capitalized—Credit.* Record here interest which is capitalized and recorded in asset accounts.

84 Amortization of debt discount, premium and expense.

(a) Record here for all classes of debt the amortizations of premium, discount, and expense on short-term and long-term obligations.

(b) This account shall be subdivided as follows by all air carrier groups:

84.1 *Amortization of discount and expense on debt.*

84.2 *Amortization of premium on debt.*

85 Foreign exchange gains and losses.

Record here gains and losses from transactions involving currency translations resulting from nonroutine abnormal changes in rates of foreign exchange and gains or losses which arise from translations of long-term debt principal and interest transactions in accordance with provisions of section 2-3.

86 Income from nontransport ventures.

Included under account 89 Other Non-Operating Income and Expense—Net.

87 Income from investor controlled companies.

Record here the equity in the current earnings or losses of investor controlled companies. Dividends declared on the stock of such companies shall not be included in this account as income but shall be entered in balance sheet subaccount 1510.1 Investments in Investor Controlled Companies as a return on investment.

89 Other nonoperating income and expense—net.

(a) Record here all debits and credits of a nonoperating character which are not otherwise provided for in this section.

(b) This account shall be subdivided as follows by all air carrier groups:

86.0 *Income from nontransport ventures.* (a) Record here the gross revenues and expenses applicable to operations not reasonably considered as incidental to the commercial air transport services of the accounting entity; rents from nonoperating properties used by others; income or loss from nontransport divisions; and other income or loss from activities of the air carrier which are extraneous to the air transport and incidental services of the accounting entity.

(b) This account shall include revenues and expenses applicable to nonscheduled transport services performed for the defense establishment when and as separate reports for such services are required in accordance with section 21 or 31, as applicable, Introduction to System of Reports. Where the foregoing transport services are not required to be separately reported, gross revenues from such services shall be included in profit and loss account 07 Charter, or other appropriate revenue account, and gross expenses shall be included in the appropriate operating expense functions.

88.1 ·*Intercompany transaction adjustment—Credit.* Record here all intercompany credits for any differences between amounts at which transactions between the air carrier and its nontransport divisions or associated companies are initially recorded and are to be settled as provided under section 2-18.

88.2 *Dividend income.* Record here income from dividends declared on stocks of other than investor controlled companies. Dividends declared on stock of investor controlled companies shall not be included in this account but shall be entered in balance sheet subaccount 1510.1 Investments in Investor Controlled Companies.

88.3 *Net unrealized gain or loss on marketable equity securities.* Record here the net unrealized gain or loss on the valuation of marketable equity securities pursuant to the provisions of section 2-12.

88.4 *Net realized gain or loss on marketable equity securities.* Record here the net realized gain or loss on the valuation of marketable equity securities pursuant to the provisions of section 2-12.

88.5 *Capital gains and losses—operating property.* Record here gains or losses on retirements of operating property and equipment, flight equipment expendable parts, or miscellaneous materials and supplies sold or otherwise retired in connection with a general retirement program as opposed to incidental sales performed as a service to others.

88.6 *Capital gains and losses—other.* Record here gains or losses not required to be reported in accounts 88.3, 88.4 and 88.5 such as gains or losses on retirement of nonoperating property and equipment and investments in other than marketable equity securities.

88.7 *Unapplied cash discounts.* Record here cash discounts on routine purchases of materials, repair parts or supplies. Cash discounts on classes of assets included in property and equipment accounts shall not be recorded in this account but shall be applied as a reduction of the cost of such accounts.

88.9 *Other miscellaneous nonoperating credits.* Record here all credits of a nonoperating character not provided for otherwise, such as royalties from patents and gains from reacquisition and retirement or resale of debt securities issued by the air carrier.

89.1 *Intercompany transaction adjustment—Debit.* Record here all intercompany debits for any differences between amounts at which transactions between the air carrier and its nontransport divisions or associated companies are initially recorded and are to be settled as provided under section 2-18.

89.9 *Other miscellaneous nonoperating debits.* Record here all debits of a nonoperating character not provided for otherwise, such as fines or penalties imposed by governmental authorities; costs related to property held for future use; donations for charitable, social or community welfare purposes; losses on reacquired and retired or resold debt securities of the air carrier; losses on uncollectible nonoperating receivables; or accruals to allowance for uncollectible nonoperating receivables. This account shall be charged with the amortization of amounts carried in balance sheet account 1870 Property Acquisition Adjustment, unless otherwise approved or directed by the Civil Aeronautics Board.

24. Amend Section 15—Objective Classification—Income Taxes for Current Period by revising paragraph (a) of account 93 Investment Tax Credits Deferred and Amortized to read as follows:

93 Investment tax credits deferred and amortized.

(a) Record here investment tax credits of the current period which are transferred to balance sheet account 2345 Deferred Investment Tax Credits in accordance with the provisions of balance sheet account 2130 Accrued Taxes. This account shall also include amounts for previously deferred investment tax credits amortized during the current period.

* * * * *

25. Amend Section 17—Objective Classification—Extraordinary Items by revising account 96 Extraordinary Items to read as follows:

96 Extraordinary items.

Record here material items characterized by their unusual nature and infrequent occurrence as provided in section 2-7(b). Events or transactions which are material and either unusual or nonrecurring, but not both, shall not be recorded in this account but should be disclosed on CAB Form 41 Schedule P-2 and identified both as to their nature and financial effects.

26. Amend Section 22—General Reporting Instructions as follows:

A. By revising the list of reporting schedules in paragraph (a) so that the list in pertinent part reads:

Schedule No.	Schedule title	Filing frequency
*	* * * * *	*
B-1	Balance sheet	Monthly.
B-2	Notes to financial statements	Annually.
B-3	Statement of changes in stockholders' equity	Quarterly.
B-4	Allowance for uncollectible accounts; accounts with investor controlled companies, other associated companies and nontransport divisions.	Do.
B-5	Property and equipment	Do.
*	* * * * *	*
B-8(a)	* * *	
B-10	Unamortized developmental and preoperating costs	Quarterly.
B-12	Statement of changes in financial position	Do.
B-13	Summary of projected financial commitments and related deposits	Do.
*	* * * * *	*
B-46	Long-term and short-term nontrade debt	Do.
P-1.1	Statement of operations	Quarterly.
P-1.2	Statement of operations	Do.
P-1(a)	Interim statement of operations	Monthly.
P-2	Notes to CAB Form 41 report	Quarterly.
P-2(a)	Revenue market report	Do.
*	* * * * *	*
P-3(a)	Income taxes	Do.
P-4	Transport-related revenues and expenses; explanation of extraordinary items and cumulative effect of accounting changes on prior years; explanation of prior period adjustments and dividends declared.	Do.
P-5.1	Aircraft operating expenses—Group I air carriers	Do.

* * * * *

B. By revising the list of "Due Dates of Schedules in CAB Form 41 Report" in paragraph (a) so that the list in pertinent part reads:

Due dates of schedules in CAB Form 41 report

Due date:[1]	*Schedule No.*
January 20	P-12, P-12(a).
January 30	B-1, P-1(a), P-13, T-1, T-2, T-3, T-6, T-7, T-41.
February 10[2]	A, B-3, B-4, B-5, B-7, B-7(b), B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-2(a), P-3, P-3(a), P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-8, P-9.1, P-9.2, P-10, P-11(a), P-11(b).
February 20	P-12, P-12(a).
March 1	B-1, P-1(a), P-13, T-1, T-7.
March 20	P-12, P-12(a).
March 30	A-2, B-1, B-2,[3] B-41, B-43, B-44, B-46, P-1(a), P-13, G-41, G-42, G-43, G-44, T-1, T-7.
April 20	P-12, P-12(a).
April 30	B-1, P-1(a), P-13, T-1, T-2, T-3, T-6, T-7.
May 10	A, B-3, B-4, B-5, B-7, B-7(b), B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-2(a), P-3, P-3(a), P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-8, P-9.1, P-9.2, P-10, P-11(a), P-11(b).
May 20	P-12, P-12(a).
May 30	B-1, P-1(a), P-13, T-1, T-7.
June 20	P-12, P-12(a).
June 30	B-1, P-1(a), P-13, T-1, T-7.
July 20	P-12, P-12(a).
July 30	B-1, P-1(a), P-13, T-1, T-2, T-3, T-6, T-7.
August 10	A, A-1, B-3, B-4, B-5, B-7, B-7(b), B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-2(a), P-3, P-3(a), P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-8, P-9.1, P-9.2, P-10, P-11(a), P-11(b).
August 20	P-12, P-12(a).
August 30	B-1, P-1(a), P-13, T-1, T-7.
September 20	P-12, P-12(a).

Due date: [1]	*Schedule No.*
September 30	B-1, P-1(a), P-13, T-1, T-7.
October 20	P-12, P-12(a).
October 30	B-1, P-1(a), P-13, T-1, T-2, T-3, T-6, T-7, T-41.
November 10	A, B-3, B-4, B-5, B-7, B-7(b), B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2(a), P-3, P-3(a), P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-8, P-9.1, P-9.2, P-10, P-11(a), P-11(b).
November 20	P-12, P-12(a).
November 30	B-1, P-1(a), P-13, T-1, T-7.
December 20	P-12, P-12(a).
December 30	B-1, P-1(a), P-13, T-1, T-7.

[1] Due dates falling on a Saturday, Sunday, or national holiday will become effective the first following working day.

[2] B and P reporting dates are extended to March 30, if preliminary schedules are filed at the Board by February 10.

[3] Air carriers reporting to the Securities and Exchange Commission on other than a calendar year basis shall be permitted to submit schedule B-2 90 days after the end of the calendar quarter nearest to the end of the reporting air carrier's fiscal year.

C. In paragraph (d), subparagraph (3) is deleted and subparagraphs (4), and (8) are revised to read as follows:

* * * * *

(3) (Reserved.)

(4) Procedures for establishment of expense allocation allowances, as prescribed by section 2-13(d).

* * * * *

(8) Procedures for the accrual of obsolescence and deterioration allowances for flight equipment expendable parts, as required by section 6-1311(d).

* * * * *

D. By revising paragraph (i) to read:

(i) All changes in accounting methods having a material impact upon the particular financial elements involved, and all changes in methods of computing and reporting traffic and capacity statistics having a material impact upon the praticular statistic involved shall be adequately explained and identified in the report first reflecting such changes. Such explanations related to financial position or financial results shall be made on CAB Form 41 schedule P-2. Changes in methods for computing or reporting traffic and capacity statistics shall be identified and explained on a separate sheet attached to the first report affected. (See sec. 2-16.) The reporting requirements shall not be construed, in any sense, as relieving the air carrier of the responsibility for conforming its procedures to those otherwise prescribed in this system of accounts and reports.

E. By adding a new paragraph (k) to read:

* * * * *

(k) Schedules B-1, B-2, B-3, B-12, P-1.1, and P-1.2 have been designed to permit submission to the Securities and Exchange Commission (SEC) for inclusion in SEC Form 10-K Item 10 for parent company air carriers accounting for subsidiaries using the equity method and other air carriers filing unconsolidated reports. In addition, schedule B-1 has been designed for inclusion in SEC Form 10-Q. The option of submitting these schedules to the SEC shall be available provided that all other SEC reporting and disclosure requirements, such as certification by an independent public accountant, are satisfied when these schedules are included in SEC Form 10-K or 10-Q.

27. Amend Section 23—Certification and Balance Sheet Elements as follows:

A. Revise paragraph (c) and add a new paragraph (d) to the reporting instructions for Schedule B-1 Balance Sheet to read:

* * * * *

(c) Individual proprietors or partners shall report the aggregate capital contributed by the proprietor or partners in account 2890 Additional Capital Invested.

(d) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submissions to the Securities and Exchange Commission (SEC). (See section 22(k).) Comparative data need not be submitted when this schedule is not used for submission to the SEC. In all instances data fo rthe current period shall be presented in the left column.

B. Revise the title and reporting instructions for schedule B-2 to read:

Schedule B-2—General Notes to Financial Statements

(a) This schedule shall be filed annually by route air carriers required to provide such data to the Securities and Exchange Commission (SEC) and shall be submitted at the end of the calendar quarter nearest to the end of the reporting air carrier's fiscal year.

(b) Footnotes included on this schedule shall conform with the requirements of the Securities and Exchange Commission Regulation S-X Article 3 Rules of General Application Rule 3-16 General notes to financial Statements.

(c) To facilitate the submission of this schedule, a photocopy of the footnotes submitted to SEC can be provided in lieu of schedule B-2. This photocopy shall be clearly marked with the air carrier's name and the period for which filed in the upper right corner and should be designated "CAB Form 41 Schedule B-2" in the lower right corner.

C. Revise the title and reporting instructions for schedule B-3 to read:

Schedule B-3—Statement of Changes in Stockholder's Equity

(a) This schedule shall be filed by all route air carriers.

(b) Amounts reported as Balance at end of period for each account shall agree with corresponding amounts reported on Schedule B-1 "Balance Sheet."

(c) Individual proprietors or partners shall reflect the name of the proprietor or each partner at the head of the columns captioned "Class of Stock" and the balance of contributions to the business entity by the proprietor or each partner shall be reflected in these columns. The total contributions by all partners shall be reflected in the column captioned "Additional Capital Invested—Account 2890."

(d) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submission to the Securities and Exchange Commission (SEC). (See section 22(k).) Comparative data need not be submitted when this schedule is not used for submission to the SEC. In all instances data for the current period shall be presented in the lower portion of the schedule.

D. Revise the title and paragraph (b) and add a new paragraph (f) to the reporting instructions for schedule B-4 to read:

Schedule B-4—Allowance for Uncollectible Accounts; Accounts with Investor Controlled Companies, Other Associated Companies and Nontransport Divisions

* * * * *

(b) Each allowance for uncollectible accounts shall be separately identified in the indicated section of this schedule. Columns 1 and 2 shall reflect the account number and the description of the asset against which each allowance is provided. The balance of each allowance as at the end of each quarter shall agree with the corresponding amount reported on schedule B-1—Balance Sheet.

* * * * *

(f) The totals reported in column 3 and column 7 "Advances" shall correspond with the amounts reported on schedule B-1 in accounts 1520 Advances to Associated Companies and 2240 Advances from Associated Companies, respectively.

E. Revise paragraphs (f), (g), and (h) of the reporting instructions for schedule B-5 to read:

Schedule B-5—Property and Equipment

* * * * *

(f) Column 6, "Transfers between Other Accounts" shall reflect the cost of assets reclassified as between property and equipment and other balance sheet accounts during the current quarter and identification of the contra-accounts affected by the transfer. Credit transfers shall be indicated by an asterisk (*). The cost of property and equipment and the related balances in allowances for depreciation and airworthiness at the end of each quarter shall agree with corresponding amounts reported on Schedule B-1—Balance Sheet.

(g) Column 8, "Allowance for Depreciation—Regulatory Components" shall include the accumulation of all provisions for losses due to use and obsolescence computed in accordance with such standards as may be or are prescribed for regulatory purposes. Column 9, "Allowance for Depreciation—Other Components" shall reflect the difference between the amounts in columns 8 and 10 of this schedule. Column 10, "Allowance for Depreciation—Carrier Total" shall include the accumulations of all provisions for losses due to use and obsolescence accrued by carrier management for accounting purposes.

(h) In calculating the "Allowance for Depreciation" any change in the estimated useful lives or in the residual value of depreciable assets shall be effective as of the beginning of the fiscal or calendar period during which the change is adopted.

F. Revise paragraph (j) of the reporting instructions for schedule B-7 to read:

Schedule B-7—Airframes and Aircraft Engines Acquired

* * * * *

(j) Columns 12 and 15, "Allowance for Depreciation" and "Flight Equipment Airworthiness Allowance," respectively, shall include the amount of such allowances applicable to property and equipment transferred from nontransport divisions.

G. Revise paragraph (f) of the reporting instructions for schedule B-7(a) Reinvestment of Flight Equipment Capital Gains to read:

* * * * *

(f) This schedule shall include a separate memorandum summary of the reequipment funds in account 1550 Special Funds or 1685 Equipment Purchase Deposits and Advance Payments, under benefit of section 406(d) of the Act. The summary shall list the date of sale or other disposition from which the gain was derived and the related balance remaining in account 1550 or 1685.

H. Revise paragraph (l) of the reporting instructions for schedule B-7(b) Flight Equipment Acquired to read:

(l) Column 14, "Allowance for Depreciation" shall include the amount of such allowance applicable to property and equipment transferred from nontransport divisions.

I. Revise paragraphs (f), (g) and (h) of the reporting instructions for schedule B-8 Property and Equipment Retired to read:

* * * * *

(f) Column 10, "Realization" shall reflect the proceeds from disposition, including any insurance proceeds.

(g) Column 12, "Gain or Loss" shall, in aggregate for retirements of all property and equipment together with gain or loss on sale of securities, agree with amounts reflected by the air carrier on schedule P-3 in profit and loss subaccounts 88.5 Capital Gains and Losses—Operating Property and 88.6 Capital Gains and Losses—Other.

(h) Column 13, "Disposition," shall reflect the name of the person or organization to which airframes and aircraft engines are sold or a notation as to the nature of the retirement and the account to which any depreciated cost has been charged if not sold. Items included in accounts 1607, 1608, 1707, and 1708, sold as a part of airframe or aircraft engine sales transactions, shall also be identified by the name of the buyer. Other sales of items included in these accounts shall be reported in a separate group in aggregate for each property account affected, while all ground property dispositions shall be reported in a single aggregate and need not be identified by names of the buyers.

J. Revise paragraphs (d), (f), and (h) of the reporting instructions for schedule B-8(a) to read:

(d) Column 8, "Net Amount of Gain" shall reflect the net of column 5 minus columns 6 and 7.

* * * * *

(f) Columns 10 and 11 shall reflect the date and amount of each gain deposited in a re-equipment fund for reinvestment in flight equipment. Such deposits shall be recorded in account 1550 Special Funds.

* * * * *

(h) This schedule shall include a separate memorandum summary of the reequipment funds in account 1550 Special Funds, under benefit of section 406(d) of the Act. The summary shall list the date of sale or other disposition from which the gain was derived and the related balance remaining in account 1550.

K. Revise the title of Schedule B-10—Developmental and Preoperating Costs to read:

Schedule B-10—Unamortized Developmental and Preoperating Costs

L. Revise the title and paragraphs (c) and (d) and add a new paragraph (e) to the reporting instructions for schedule B-12 to read:

Schedule B-12—Statement of Changes in Financial Position

* * * * *

(c) In determining working capital generated by operations, net income as reported in item 9899 on Schedule P-1.1 and Schedule P-1.2 shall be increased by expenses not requiring working capital in the current period and shall be decreased by income not generating working capital in the current period such as gains on property retirements and undistributed earnings of subsidiaries. Those items which do not generate working capital in the current period shall be included net on line 6 "Other." If the amount reported on line 6, line 12, or line 18 exceeds 5 percent of the total sources or applications, a footnote shall be added to this schedule disclosing the component amounts.

(d) Generally, all items shall be reported in gross amounts. Items not resulting in net working capital changes such as exchanges of bonds or capital stock for fixed assets shall be reported as a source of working capital from the incurrence of debt or issuance of stock and a concurrent application of working capital for the asset acquisition. Likewise, the conversion of debt for capital stock shall be reported as a source of working capital for capital stock issued and an application of working capital for the debt retired.

(e) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submission to the Securities and Exchange Commission. (See section 22(k).) Comparative data need not be submitted when this schedule is not used for submission to the SEC. In all instances data for the current period shall be presented in the left column.

M. Revise paragraphs (c) and (f) of the reporting instructions for Schedule B-41—Investments Held by, or for the Account of, Respondent to read:

* * * * *

(c) Column 1 shall reflect the name of each associated company (investor controlled and other) and the name of each other than associated company who is the issuer of securities held by the air carrier. This column shall also reflect the name of each other than associated company from which noncurrent notes and accounts receivable are due to the air carrier.

* * * * *

(f) Column 4, "Cost," shall reflect the cost of investments to the carrier. The cost of investments in investor controlled companies, plus the equity in undistributed earnings or losses since acquisition reflected in column 5, "Equity or Book Value," shall agree in aggregate with the corresponding amount in balance sheet subaccount 1510.1 Investments in Investor Controlled Companies. The cost of investments in other associated companies shall agree in total with corresponding amounts reflected in balance sheet subaccount 1510.2 Investments in Other Associated Companies and account 1530 Other Investments and Receivables, respectively.

* * * * *

N. Revise paragraphs (g), (h), (k), and (l) of the reporting instructions for schedule B-43 to read:

* * * * *

(g) Column 9, "Allowance for Depreciation" shall include the accumulations of all provisions for losses due to use and obsolescence as recorded in balance sheet accounts 1611 Allowance for Depreciation—Airframes and 1612 Allowance for Depreciation—Aircraft Engines.

(h) Column 10, "Depreciated Cost" shall reflect Cost (column 8) less Allowance for Depreciation (column 9).

* * * * *

(k) Column 13, "Flight Equipment Airworthiness Allowances or Maintenance Liability" shall include amounts accumulated for owned airframes and aircraft engines in account 1629 Flight Equipment Airworthiness Allowances and amounts accumulated for leased airframes and aircraft engines in accounts 2190 Other Current Liabilities and 2290 Other Noncurrent Liabilities.

(l) Totals for owned operating equipment shall agree with property and equipment accounts 1601 Airframes; 1611 Allowance for Depreciation—Airframes;

1602 Aircraft Engines; 1612 Allowance for Depreciation—Aircraft Engines; and 1629 Flight Equipment Airworthiness Allowances. The airworthiness liabilities for rented equipment included in accounts 2190 Other Current Liabilities and 2290 Other Noncurrent Liabilities shall be shown in column 13.

O. Revise paragraphs (l) and (m) of the reporting instructions for Schedule B-44—Summary of Resources Exchanged with Affiliated Group Members and Other Associated Companies to read:

* * * * *

(l) Column 8 shall reflect the net of any current year adjustments with each company listed in column 1 which pertain to settlements of prior years and which are recorded in asset accounts 1200, 1270, 1510, 1520, or 1890, or liability accounts 2025, 2240, and/or 2290.

(m) Column 9 shall reflect, for each company or other organization, reflected in column 1, the aggregate of the settlements established which should equal the sum of amounts shown in columns 4 and 5 adjusted by the net of amounts shown in columns 6, 7, and 8. The amounts in this column shall conform with the balance of accruals for the year, before liquidation, to accounts 2025, 2240, and/or 2290, with respect to resource acquisitions and accounts 1200, 1270, 1510, 1520, or 1890, with respect to resource dispositions, for each company or other organization, reflected in column 1, and as reflected at year-end in Schedule B-4—Allowance for Uncollectible Accounts; Accounts With Investor Controlled Companies, Other Associated Companies and Nontransport Divisions.

* * * * *

P. Revise the title and paragraph (i) of the reporting instructions for Schedule B-46—Long-Term and Short-Term Non-Trade Debt to read:

Schedule B-46—Long-Term and Short-Term Nontrade Debt.

* * * * *

(i) For route air carriers, the total in column 6 shall reflect the balance outstanding as at the end of the reporting period in account 2210 Long-Term Debt and the total in column 7 the sum of the balances outstanding in accounts 2000 Current Maturities of Long-Term Debt, 2005 Notes Payable—Banks, and 2015 Notes Payable—Others on Schedule B-1.

28. Amend Section 24—Profit and Loss Elements as follows:

A. Revise the titles and reporting instructions to schedules P-1.1 and P-1.2 to read:

Schedule P-1.1—Statement of Operations—Group I Air Carriers.

Schedule P-1.2—Statement of Operations—Group II and Group III Air Carriers.

(a) Schedule P-1.1 shall be filed by each Group I route air carrier and schedule P-1.2 shall be filed by each Group II air carrier and each Group III air carrier.

(b) Separate statements of operation shall be filed for each separate operating entity of the air carrier and for the overall, or system, operations of the air carrier.

(c) Data reported on this schedule shall conform with the instructions pertaining to profit and loss classifications within this Uniform System of Accounts and Reports.

(d) Data reported in the "12-Months-to-Date" column shall represent for each individual item the sum of amounts reported in the "Quarter" column for the current and next previous three quarters. Data reported in the year-to-date column shall represent, for the first three quarters of the air carrier's fiscal or calendar year, amounts from the beginning of the carrier's fiscal or calendar year to the end of the quarter for which the schedule is being submitted. For the fourth quarter of the air carrier's fiscal or calendar year, the year-to-date column should be used for the comparative presentation of data for the prior year.

(e) Earnings per share data shall be filed on a quarterly basis by those air carriers that are required to file such data with the Securities and Exchange Commission.

(f) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submissions to the Securities and Exchange Commission. (See section 22(k).)

B. Revise the reporting instructions to Schedule P-2—Notes to Income Statement by changing the title and instructions to read:

Schedule P-2—Notes to Form 41 Report.

(a) This schedule shall be filed quarterly by all route air carriers.

(b) Separate sets of this schedule shall be filed for each separate operating entity and for the overall or system operations of the air carrier.

(c) All substantive matters which may influence materially interpretations or conclusions in regard to the financial condition or the earnings position of the air carrier which are not clearly identified in the body of the Form 41 report or which represent information that cannot be expressed adequately in monetary terms shall be completely and clearly stated in this schedule and cross-referenced to the affected account or accounts. The informative disclosure on this schedule for the system operations of the air carrier shall conform, at the end of each carrier's fiscal or calendar year, with the footnotes prepared for audited financial statements.

(d) The amounts and estimated delivery dates of any purchase commitments of material size and not of a recurrent routine character shall be explained on this schedule. In the case of commitments involving flight equipment, the amount for each equipment type may be given in total, including any engines, airframes and spares; but the number of airframes and the number of engines by type shall be given, as well as the estimated delivery date for each complete aircraft. Reports on commitments other than for flight equipment are required only in the December 31 report of each calendar year.

(e) This schedule shall reflect at the end of each calendar quarter amounts reported in balance sheet accounts 1550 Special Funds and 1685 Equipment Purchase Deposits and Advance Payments representing funds segregated, or on deposit with manufacturers, for the purchase of equipment, including any capitalized interest thereon. (See section 2-10 Capitalization of Interest.)

(f) The conversion from the cost method to the equity method of carrying investments in investor controlled companies shall be explained on this schedule. Any change in the basis of accounting for investments in investor controlled companies and other associated companies, (*e.g.*, change from associated to investor controlled company or vice versa) shall be noted here and reported as required by section 22(d).

(g) Each air carrier shall include on this schedule a description of each interruption in air transport operations, the aggregate effect of which is ten (10) percent or more of the scheduled revenue plane-miles which, except for the interruption, would have been operated during the month or either of two consecutive months affected. The information to be reported for each such interruption in operations shall consist of: (1) For the report period in which partial or complete interruption first occurs, the nature of the interruption and dates of partial and/or complete cessation of operations, as applicable; (2) for each report period until full resumption of operations, an estimate of the revenue plane-miles canceled in each month of the quarter because of the interruption; and (3) for the report period in which scheduled operations are resumed, dates of partial and/or complete resumption, as applicable.

(h) Each air carrier having currently effective deferred air freight tariffs on file with the Board shall report information with respect thereto covering the current quarter as follows: (1) Number of shipments enplaned; (2) weight of shipments enplaned (tons to one decimal place); (3) ton-miles carried (000); and (4) revenues earned.

(i) Dividends declared in the current period on stocks of investor controlled companies shall be noted on this schedule.

(j) Revenue from airline employees, officers and directors, or other persons, except for ministers of religion, who are traveling under reduced-rate transportation authorized by section 403(b) of the Federal Aviation Act and Part 223 of the Board's Economic Regulations as well as travel agents, cargo agents and tour conductors traveling at reduced fares (included in Account 3919 on Schedule P-1.1 or P-1.2) and related nonrevenue passenger miles (included in item K160 on Schedule T-1(a)) shall be reported in this schedule on a quarterly basis.

(k) Disclosures presented on Schedule B-2—Notes to Financial Statements need not be duplicated on the Schedule

P-2 submitted during the same quarter.

C. Revise paragraphs (c) and (d) of the reporting instructions of Schedule P-3 to read:

(c) Transport revenues shall reflect the aggregate revenues from each indicated class of traffic carried in both scheduled and nonscheduled services. The sum of the subdivisions of each objective account shall agree with the corresponding amounts reported in Schedule P-1—Statement of Operations. In the event the air carrier performs irregular transport services, in addition to charter and special services and scheduled services, separate sets of this schedule shall be filed for the reporting of scheduled transport services and for nonscheduled transport services, respectively, and the service to which each report applies shall be entered in the box at the head of each of the two amount columns following "Period Ended."

(d) Depreciation and Amortization, and Nonoperating Income and Expense (Net), respectively, shall reflect the indicated detail applicable to the corresponding amounts reported in Schedule P-1—Statement of Operations.

D. Revise the reporting instructions of Schedule P-3(a) to read:

Schedule P-3(a)—Income Taxes.

(a) This schedule shall be filed by all route air carriers.

(b) Separate sets of this schedule shall be filed for each separate operating entity of the air carrier.

(c) Report in accounts 91.*1* through 93.*2*, respectively, the amount for each as reflected in the books of account. Accounts 93.*7*, 93.*8*, and 93.*9* shall reflect income taxes for the current period, income taxes on extraordinary items, and total income taxes, respectively. Lines 1 through 16 shall reflect a memorandum allocation of income taxes and investment tax credits as between operating profit and loss and nonoperating income and expense (net). Before computing the allocation, operating profit and loss (line 1) and nonoperating profit and loss (line 9) shall be adjusted as indicated for the impact of interest expense (lines 2 and 10). Income taxes on operating income and nonoperating income, thus adjusted, shall be allocated on the basis of the proportion of each to the total and entered on lines 4 and 12, respectively. Investment tax credits allocated to the cost of service and amortizations thereof shall be entered on lines 5 and 6 and those *not* allocated to the cost of service shall be entered on lines 13 and 14.

E. Revise the reporting instructions for Schedule P-4 by changing the title and revising the text to read:

Schedule P-4—Transport-Related Revenues and Expenses; Explanation of Extraordinary Items and Cumulative Effect of Accounting Changes on Prior Years; Explanation of Dividends Declared.

(a) This schedule shall be filed by all route air carriers.

(b) Separate sets of this schedule shall be filed for each separate operating entity of the air carrier.

(c) Transport-related operations shall be reported in this schedule in conformance with instructions in section 9-4800, Transport-Related Revenues and sections 10-7100 and 11-7100 Transport-Related Expenses.

(d) The amount reported for account 08 Public Service Revenues (Subsidy) and the totals of the transport-related gross revenues and gross expenses reported in accounts 09 through 18 shall agree with the corresponding amounts reported in accounts 4808, 4898, and 7100, respectively, on schedule P-1.

(e) Each extraordinary item shall be fully identified and reported in gross amount in this schedule.

(f) Extraordinary credits to income during the current accounting period shall be identified in positive amounts and any extraordinary debits to income shall be identified by asterisks (*).

(g) Extraordinary items and extraordinary income tax credit and debit items shall be reported separately.

(h) The net of extraordinary items and the net of extraordinary income tax items reported on this schedule shall agree with corresponding amounts reported on schedule P-1.

(i) Prior Period Adjustments and dividends declared shall be fully explained in the bottom section of this schedule. If a dividend is not payable in cash, the values of amounts declared shall be completely described.

F. By revising paragraph (j) of the reporting instructions for Schedule P-12—Fuel Inventories and Consumption to read:

* * * * *

(j) The beginning inventory of this schedule shall be the ending inventory of the prior period. Differences shall be properly annotated and reconciled.

29. Amend Section 32—General Reporting Instructions as follows:

A. By revising the list of reporting schedules in paragraph (a) so that the list in pertinent part reads:

Schedule No.	Schedule title	Filing frequency
*	* * * * *	*
B-1	Balance sheet	Quarterly.
B-2	Notes to financial statements	Annually.
B-3	Statement of changes in stockholders' equity	Quarterly.
B-7	Airframes and aircraft engines acquired	Do.
*	* * * * *	*
B-8	* * *	
B-10	Unamortized developmental and preoperating costs	Quarterly.
B-11	Ageing of receivables	Monthly.
B-12	Statement of changes in financial position	Quarterly.
B-13	Summary of projected financial commitments and related deposits	Do.
*	* * * * *	*
B-46	Long-term and short-term nontrade debt	Do.
P-1.1	Statement of operations	Quarterly.
P-1.2	Statement of operations	Do.
P-2	Notes to CAB Form 41 report	Do.
P-3.1	Transport revenues	Do.
P-4	Transport-related revenues and expenses; explanation of extraordinary items and cumulative effect of accounting changes on prior years; explanation of prior period adjustments and dividends declared.	Do.
P-5.1	Aircraft operating * * *	Do.
*	* * * * *	*

B. By revising the list of "Due Dates of Schedules in CAB Form 41 Report" in paragraph (a) so that the list in pertinent part reads:

Due dates of schedules in CAB Form 41 report

Due date:[1]	*Schedule No.*
January 20	P-12, P-12(a).
January 30	B-11, T-3.1, T-6.
February 10[2]	A, B-1, B-7, B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-3.1, P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-11(a), P-11(b).
February 20	P-12, P-12(a).
March 1	B-11, T-3.1.
March 20	P-12, P-12(a).
March 30	A-2, B-2,[3] B-11, B-41, B-43, B-44, B-46, G-41, G-42, G-43, G-44, T-3.1.
April 20	P-12, P-12(a).
April 30	B-11, T-3.1, T-6.
May 10	A, B-1, B-7, B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-3.1, P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-11(a), P-11(b).
May 20	P-12, P-12(a).
May 30	B-11, T-3.1.
June 20	P-12, P-12(a).
June 30	B-11, T-3.1.
July 20	P-12, P-12(a).
July 30	B-11, T-3.1, T-6.
August 10	A, A-1, B-1, B-7, B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-3.1, P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-11(a), P-11(b).
August 20	P-12, P-12(a).
August 30	B-11, T-3.1.
September 20	P-12, P-12(a).
September 30	B-11, T-3.1.
October 20	P-12, P-12(a).
October 30	B-11, T-3.1, T-6.

Due date:[1]	*Schedule No.*
November 10	A, B-1, B-7, B-8, B-10, B-12, B-13, B-14, P-1.1, P-1.2, P-2, P-3.1, P-4, P-5.1, P-5.2, P-5(a), P-6, P-7, P-11(a), P-11(b).
November 20	P-12, P-12(a).
November 30	B-11, T-3.1.
December 20	P-12, P-12(a).
December 30	B-11, T-3.1.

[1] Due dates falling on a Saturday, Sunday or national holiday will become effective the first following working day.

[2] B and P reporting dates are extended to March 30, if preliminary schedules are filed at the Board by February 10.

[3] Air carriers reporting to the Securities and Exchange Commission on other than a calendar year basis shall be permitted to submit schedule B-2 90 days after the end of the calendar quarter nearest to end of the reporting carrier's fiscal year.

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* * * * *

C. In paragraph (d) subparagraph (2) is deleted and subparagraphs (3) and (7) are revised; paragraph (i) is revised and a new paragraph (k) is added to read:

(d) * * *

* * * * *

(2) (Reserved.)

(3) Procedures for establishment of expense allocation allowances, as prescribed by section 2-13(d).

* * * * *

(7) Procedures for the accrual of obsolescence and deterioration allowances for flight equipment expendable parts, as prescribed by section 6-1311(d).

* * * * *

(i) All changes in accounting methods having a material impact upon the particular financial elements involved and all changes in methods of computing and reporting traffic and capacity statistics having a material impact upon the particular statistics involved shall be adequately explained and identified in the report first reflecting such changes. Such explanations related to financial position or financial results shall be made on schedule P-2 "Notes to CAB Form 41 Report." Changes in methods for computing or reporting traffic and capacity statistics shall be identified and explained on a separate sheet attached to the first report affected. (See sec. 2-16). The reporting requirements shall not be construed, in any sense, as relieving the supplemental air carrier of the responsibility for conforming its procedures to those otherwise prescribed in this system of accounts and reports.

* * * * *

(k) Schedules B-1, B-2, B-3, B-12, P-1.1, and P-1.2 have been designed to permit submission to the Securities and Exchange Commission (SEC) for inclusion in SEC Form 10-K Item 10 for parent company air carriers accounting for subsidiaries using the equity method and other air carriers filing unconsolidated reports. In addition, schedule B-1 has been designed for inclusion in SEC Form 10-Q. The option of submitting these schedules to the SEC shall be available provided that all other SEC reporting and disclosure requirements, such as certification by an independent public accountant, are satisfied when these schedules are included in SEC Form 10-K or 10-Q.

30. Amend Section 33—Certification and Balance Sheet Elements as follows:

A. Revise paragraph (c) and add a new paragraph (d) to the reporting instructions for Schedule B-1 Balance Sheet to read:

(c) Individual proprietors or partners shall report the aggregate capital contributed by the proprietor or partners in account 2890 Additional Capital Invested.

(d) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submissions to the Securities and Exchange Commission. (See section 32(k).) Comparative data need not be submitted when this schedule is not used for submission to the SEC. In all instances data for the current period shall be presented in the left column.

B. Revise the title and reporting instructions for schedule B-2.1 to read:

Schedule B-2—General Notes to Financial Statements. (a) This schedule shall be filed annually by supplemental air carriers required to provide such data to the Securities and Exchange Commission (SEC) and shall be submitted at the end of the calendar quarter nearest to the end of the reporting air carrier's fiscal year.

(b) Footnotes included on this schedule shall conform with the requirements of the Securities and Exchange Commission Regulation S-X Article 3 Rules of General Application Rule 3-16 General notes to financial statements.

(c) To facilitate the submission of this schedule, a photocopy of the footnotes submitted to SEC can be provided in lieu of schedule B-2. This photocopy shall be clearly marked with the air carrier's name and the period for which filed in the upper right corner and should be designated "CAB Form 41 Schedule B-2" in the lower right corner.

C. By adding the title and reporting instructions for schedule B-3 to read:

Schedule B-3—Statement of Changes in Stockholder's Equity. (a) This schedule shall be filed by all supplemental air carriers.

(b) Amounts reported as balance at end of period for each account shall agree with corresponding amounts reported on Schedule B-1 "Balance Sheet."

(c) Individual proprietors or partners shall reflect the name of the proprietor or each partner at the head of the columns captioned "Class of Stock" and the balance of contributions to the business entity by the proprietor or each partner shall be reflected in these columns. The total contributions by all partners shall be reflected in the column captioned "Additional Capital Invested-Account 2890."

(d) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submissions to the Securities and Exchange Commission. (See section 32(k).) Comparative data need not be used for submission to the SEC. In all instances data for the current period shall be presented in the lower portion of the schedule.

D. Revise paragraph (i) of the reporting instructions for schedule B-7 to read:

(i) Columns 12 and 15, "Allowance for Depreciation" and "Flight Equipment Airworthiness Allowance", respectively, shall include the amount of such allowance applicable to property and equipment transferred from nontransport divisions.

E. Revise paragraphs (f) and (g) of the reporting instructions for schedule B-8 to read:

(f) Column 10, "Realization" shall reflect the proceeds from disposition including any insurance proceeds.

(g) Column 13, "Disposition," shall reflect the name of the person or organization to which airframes and aircraft engines are sold or a notation as to the nature of the retirement and the account to which any depreciated cost has been charged if not sold. Items included in accounts 1607, 1608, 1707, and 1708, sold as part of an airframe or aircraft engine sales transaction, shall also be identified by the name of the buyer. Other sales of items included in these accounts shall be reported in a separate group in aggregate for each property account affected, while all ground property dispositions shall be reported in a single aggregate and need not be identified by names of the buyers.

F. Revise the title of the reporting instruction for Schedule B-10 Developmental and Preoperating Costs to read:

Schedule B-10—Unamortized Developmental and Preoperating Costs. G. Revise the title and paragraphs (b) and (c), and add a new paragraph (d) of the reporting instructions for schedule B-12 to read:

Schedule B-12—Statement of Changes in Financial Position

* * * * *

(b) In determining working capital generated by operations, net income as reported in item 9899 on Schedule P-1.1 or Schedule P-1.2 shall be increased by expenses not requiring working capital in the current period and shall be decreased by income not generating working capital in the current period such as gains on property retirements and undistributed earnings of subsidiaries. Those items which do not generate working capital in the current period shall be included net on line 6 "Other." If the amount reported on line 6, line 12, or line 18 exceeds 5 percent of the total sources or applications, a footnote shall be added to this schedule disclosing the component amounts.

* * * * *

(d) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submissions to the Securities and Exchange Commission. (See section 32(k).) Comparative data need not be submitted when this schedule is not used for submission to the SEC. In all instances data for the current period shall be presented in the left column.

H. Revise paragraphs (c) and (f) of the reporting instructions for Schedule B-41—Investments Held by, or for the Account of, Respondent to read:

(c) Column 1 shall reflect the name of each associated company (investor controlled and other) and the name of each other than associated company who is the issuer of securities held by the air carrier. This column shall also reflect the name of each other than associated company from which noncurrent notes and accounts receivable are due to the air carrier.

* * * * *

(f) Column 4 "Cost" shall reflect the cost of investments to the carrier. The cost of investments in investor controlled companies, plus the equity in undistributed earnings or losses since acquisition reflected in column 5, "Equity or Book Value" shall agree in aggregate with the corresponding amount in balance sheet subaccount 1510.1 Investments in Investor Controlled Companies. The cost of investments in other associated companies and other than associated companies shall agree in total with corresponding amounts reflected in balance sheet subaccount 1510.2 Investments in Other Associated companies and account 1530 Other Investments and Receivables, respectively.

I. Revise paragraphs (e), (f), (i) and (j) of the reporting instructions for schedule B-43 to read:

(e) Column 9, "Allowance for Depreciation" shall include the accumulations of all provisions for losses due to use and obsolescence as recorded in balance sheet account 1669 Allowance for Depreciation.

(f) Column 10, "Depreciated Cost" shall reflect Cost (column 8) less Allowance for Depreciation (column 9).

* * * * *

(i) Column 13, "Flight Equipment Airworthiness Allowances or Maintenance Liability" shall include amounts accumulated for owned airframes and aircraft engines in account 1629 Flight Equipment Airworthiness Allowances and amounts accumulated for leased airframes and aircraft engines in accounts 2190 Other Current Liabilities and 2290 Other Noncurrent Liabilities.

(j) Totals for owned operating equipment shall agree with property and equipment accounts 1601 Airframes; 1611 Allowance for Depreciation—Airframes; 1602 Aircraft Engines; 1612 Allowance for Depreciation—Aircraft Engines; and 1629 Flight Equipment Airworthiness Allowance. The airworthiness liabilities for rented equipment included in accounts 2190 Other Current Liabilities and 2290 Other Noncurrent Liabilities shall be shown in column 13.

J. Revise paragraphs (l) and (m) of the reporting instructions for schedule B-44 to read:

(l) Column 8 shall reflect the net of any current year adjustments with each company listed in column 1 which pertain to settlements of prior years and which are recorded in asset accounts 1200, 1270, 1510, 1520, or 1890; or liability accounts 2025, 2240, and/or 2290.

(m) Column 9 shall reflect, for each company or other organization, reflected in column 1, the aggregate of the settlements established which should equal the sum of amounts shown in columns 4 and 5 adjusted by the net of amounts shown in columns 6, 7, and 8. The amounts in this column shall conform with the balance of accruals for the year, before liquidation, to accounts 2025, 2240, and/or 2290 with respect to resource acquisitions, and accounts 1200, 1270, 1510, 1520 or 1890 with respect to resource dispositions, for each company or other organization, reflected in column 1.

K. Revise the title and paragraph (i) of the reporting instructions for schedule B-46 to read:

Schedule B-46—Long-Term and Short-Term Nontrade Debt

* * * * *

(i) For supplemental air carriers, the total in column 6 shall reflect the balance outstanding as at the end of the reporting period in account 2210 Long-Term Debt and the total in column 7 the sum of the balances outstanding in accounts 2000 Current Maturities of Long-Term Debt, 2005 Notes Payable-Banks, and 2015 Notes Payable-Others on schedule B-1.

31. Amend Section 34—Profit and Loss Elements as follows:

A. Revise the reporting instructions to schedules P-1.1 and P-1.2 to read:

Schedule P-1.1—Statement of Operations—Group I Air Carriers

Schedule P-1.2—Statement of Operations—Group II and Group III Air Carriers

(a) Schedule P-1.1 shall be filed by each Group I supplemental air carrier and schedule P-1.2 shall be filed by each Group II supplemental air carrier.

(b) Data shall be reported only in the column headed "Quarter." Cumulative "12 Months to Date" and "Year to Date" information is not required from supplemental air carriers but is acceptable if the report is used for submission to the Securities and Exchange Commission as explained in section 32(k). The caption "operation" is not applicable to supplemental air carriers.

(c) Data reported on this schedule shall conform with the instructions pertaining to profit and loss classifications within this Uniform System of Accounts and Reports.

(d) Data reported in the "12 Months to Date" column shall represent for each individual item the sum of amounts reported in the "Quarter" column for the current and next previous three quarters.

(e) Earnings per share data shall be filed on a quarterly basis by those air carriers required to file such data with the Securities and Exchange Commission.

(f) This schedule has been designed to facilitate the presentation of comparative data for prior periods when used in submissions to the Securities and Exchange Commission. (See section 32 (k).)

B. Revise the reporting instructions to Schedule P-2—Notes to Income Statement by changing the title and instructions to read:

Schedule P-2—Notes to Form 41 Reports. (a) This schedule shall be filed quarterly by all supplemental air carriers.

(b) All substantive matters which may influence materially interpretations or conclusions in regard to the financial condition or the earnings position of the air carrier which are not clearly identified in the body of the Form 41 report or which represent information that cannot be expressed adequately in monetary terms shall be completely and clearly stated in this schedule and cross-referenced to the affected account or accounts. The informative disclosure on this schedule shall conform, at the end of each carrier's fiscal or calendar year, with the footnotes prepared for audited financial statements.

(c) The amounts and estimated delivery dates of any purchase commitments of material size and not of a recurrent routine character shall be explained on this schedule. In the case of commitments involving flight equipment, the amount for each equipment type may be given in total, including any engines, airframes and spares; but the number of airframes and the number of engines by type shall be given, as well as the estimated delivery date for each complete aircraft. Reports on commitments other than for flight equipment are required only in the December 31 report of each calendar year.

(d) The conversion from the cost method to the equity method of carrying investments in investor controlled companies shall be explained on this schedule. Any change in the basis of accounting for investment in investor controlled companies and other associated companies, (*e.g.*, change from associated to investor controlled company or vice versa) shall be noted here and reported as required by section 32(d).

(e) Amounts of adjustments resulting from the physical verification of passenger revenue accounting practices required by section 2-17 shall be reported herein for the quarter in which the adjustment takes place.

(f) Balances in subaccounts 87 and 88.2 of profit and loss account 8100 as reported on the P-1 schedules, together with dividends declared in the current period on the stocks of investor controlled companies, shall be noted on this schedule.

(g) Disclosure presented on Schedule B-2—Notes to Financial Statements need not be duplicated on schedule P-2 submitted during the same quarter.

C. Revise paragraph (d) of the reporting instructions to Schedule P-3.1 Transport Revenues to read:

(d) The sum of the subdivisions of each objective account reported in this schedule shall agree with the corresponding amounts reported in Schedule P-1—Statement of Operations.

D. Revise the reporting instructions for schedule P-4 by changing the title and revising the text to read:

Schedule P4—Transport-Related Revenues and Expenses; Explanation of Extraordinary Items and Cumulative Effect of Accounting Changes on Prior Years; Explanation of Dividends Declared

(a) This schedule shall be filed by all Group II supplemental air carriers.

(b) Transport-related operations shall be reported in this schedule in conformance with instructions in section 9-4800, Transport-Related Revenues and sections 10-7100 and 11-7100 Transport-Related Expenses.

(c) The amounts reported for account 08 Public Service Revenues (Subsidy) and the totals of transport-related gross revenues and gross expenses reported in accounts 09 through 18 shall agree with the corresponding amounts reported in accounts 4808, 4898, and 7100, respectively, on schedule P-1.

(d) Each extraordinary item shall be fully identified and reported in gross amount in this schedule.

(e) Extraordinary credits to income during the current accounting period shall be identified in positive amounts and any extraordinary debits to income shall be identified by asterisks (*).

(f) Extraordinary items and extraordinary income tax credit and debit items shall be reported separately.

(g) The net of extraordinary items and the net of extraordinary tax items reported on this schedule shall agree with corresponding amounts reported on schedule P-1.

(h) Prior period adjustments and dividends declared shall be fully explained in the bottom section of this schedule. If a dividend is not payable in cash, the values of amounts declared shall be completely described.

E. Revise paragraph (j) of the reporting instructions for Schedule P-12—Fuel Inventories and Consumption to read:

(j) The beginning inventory of this schedule shall be the ending inventory of the prior period. Differences shall be properly annotated and reconciled.

32. Amend CAB Form 41 schedules to reflect the foregoing changes in accounting, as shown in the exhibits attached hereto and made a part hereof as follows.[*]

Schedule No.	*Exhibit*
B-1	A
B-2	B
B-3	C
B-4(a)	D
B-4(b)	E
B-5	F
B-7	G
B-7(b)	H
B-8	I
B-10	J
B-11	K
B-12	L
B-43	M
B-46	N
P-1.1	O
P-1.2	P
P-1(a)	Q
P-2	R
P-2(a)	S
P-3	T
P-3(a)	U
P-4	V
P-5.1	W
P-5.2	X
P-6	Y
P-7	Z
P-8	AA

(Sections 204(a) and 407 of the Federal Aviation Act of 1958, as amended, 72 Stat. 743 and 766; 49 U.S.C. 1324, 1377.)

By the Civil Aeronautics Board.

PHYLLIS T. KAYLOR,
Secretary.

[FR Doc.76-38458 Filed 12-30-76;8:45 am]

Title 10—Energy

CHAPTER I—NUCLEAR REGULATORY COMMISSION

PART 140—FINANCIAL PROTECTION REQUIREMENTS AND INDEMNITY AGREEMENTS

Implementation of Legislation Amending the Price-Anderson Act

On December 31, 1975, H.R. 8631 was enacted as Pub. L. 94-197. This legislation modifies and extends for ten years (to August 1, 1987) the present Price-Anderson Act.[1] The Price-Anderson Act established a system of Government indemnity and license conditions requiring certain licensees to have financial protection designed to compensate the public for damages caused by nuclear incidents. On March 18, 1976, a notice of intent to amend 10 CFR Part 140 to implement the provisions of Pub. L. 94-197 was published in the FEDERAL REGISTER (41 FR 11327). The purpose of that notice was to invite recommendations in the form of written comments and suggestions from interested persons.

The Commission received a number of comments on the notice. After consideration of the comments and other factors involved, on September 20, 1976, the Commission published a notice of proposed rulemaking in the FEDERAL REGISTER (41 FR 40511) to implement provisions of Pub. L. 94-197. Only thirteen comments were received in response to the proposed rule. Of these comments few differed with the substance of the proposed rule. Most of the comments raised questions of interpretation or clarification.

1. By December 31, 1976, the Commission must establish at some level in the range of $2 million to $5 million, the amount of the retrospective premium to be assessed against each licensee required to maintain financial protection.

The Commission proposed establishing the retrospective premium at $5 million per facility per incident. Of the thirteen comments received in connection with the proposed rule, only two addressed this issue. One commenter recommended that the retrospective premium be established in the range of $2 million to $3 million so as not to impair the ability of utilities to acquire new capital while the other suggested a sliding premium schedule under which the retrospective premium would not reach $5 million until 1983.

The Commission has considered these comments. When the Commission proposed establishing the retrospective premium at $5 million, these same concerns were carefully evaluated. To obtain advice on the financial impact that retrospective premiums of $2 million to $5 million would have on different size utilities, the Commission staff engaged the services of an outside consultant. Based upon his analysis, Dr. Ronald Melicher, Associate Professor of Business, University of Colorado, concluded that a retrospective premium assessment of $5 million per reactor would not have a significant financial impact on representative small, medium and large size utilities. By analyzing the cash flow of representative utilities as well as the impact of a $5 million retrospective premium on interest coverage and earnings per share, Dr. Melicher concluded that the representative utilities studied would have financial resources that would be more than adequate to cover a $5 million retrospective premium assessment for reactors currently operating, under construction, or being planned. The Commission agreed with Dr. Melicher's conclusions. None of the comments received on this question refuted the conclusions of the Melicher study.

The Commission has concluded that there are considerations that favor establishing the retrospective premium at $5 million. First, while such a premium would not present any undue financial burden on any size utility, it would ensure the termination of Government indemnity at the earliest feasible date. Further, a $5 million retrospective premium would result in the maximum financial protection available to pay public liability claims and, therefore, a limit of liability in the event of a nuclear incident at the highest amount permitted by Pub. L. 94-197. For these reasons, the Commission is establishing the retrospective premium at $5 million per reactor per incident.

2. Pub. L. 94-197 authorized the Commission to establish a maximum amount which the aggregate retrospective premiums charged for each facility within

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[*] CAB Form 41 schedules filed as part of original document.

[1] 42 U.S.C. 2210 and pertinent subsections in 42 U.S.C. 2014.

one calendar year may not exceed. Congress viewed the establishment of such a maximum as serving to remove retrospective premium assessements as a potential open-ended liability and as providing assurance to publicly owned utilities that retrospective premium assessments would not be construed as the lending of credit prohibited by some state constitutions.

Two of the commenters discussed this question. The comments recommended that based on the remote probability of more than a single nuclear incident occurring in any calendar year the maximum amount be set equal to a single retrospective premium per facility. Further, the comments also expressed the belief that contrary to the interpretation adopted by the Commission, the maximum amount was meant to limit the liability of a utility in a calendar year rather than the total payments for charges made by the insurance pools in a calendar year.

The Commission has considered these arguments. While the Commission agrees that the probability of even a single nuclear incident in a calendar year is quite remote, there is another purpose to be served by setting the maximum amount at more than just equal to one assessment per facility. If a nuclear incident did result in public liability claims, payment of many of these claims would presumably be made within the months following the incident. However, if the incident occurred near the end of the calendar year, a number of claims could be carried over for payment in a subsequent year. Further, since one could reasonably expect that public liability claims could be filed many years after the nuclear incident occurred—especially in view of the Act's provision that, in the event of an extraordinary nuclear occurrence, suits may be brought for up to twenty years after the date on which the incident occurred—this could result in claims being settled many years after the year in which the nuclear incident occurred. In order to ensure that funds would exist to pay all of the delayed claims for an earlier incident, as well as the claims that could arise from a nuclear incident in a given year, it is necessary to establish the maximum amount at greater than just a single retrospective premium per facility.

The Commission does not agree with the interpretation that the purpose of the maximum amount was to limit the liability of the utility to a fixed amount, but believes that its purpose was only to limit the retrospective premiums the utility would be required to pay in any one year. Because each utility would know beforehand the maximum amount of retrospective premiums it would be required to pay in any one calendar year, premium assessments are then prevented from becoming an open-ended charge in any one year. The Commission believes this is the purpose of establishing a maximum amount. The maximum amount does not in any way limit the number of incidents or the liability for these incidents for which a utility may be charged retrospective premiums. For the reasons discussed above, the Commission has concluded that the maximum amount of deferred premiums charged for each facility within one calendar year be established at $10 million per facility. However, this provision is clarified so as to eliminate any ambiguities present in the proposed rule as to whether the maximum aggregate represented the amount charged the utility or the liability (whether charged in that year or not) accrued by the utility.

3. Pub. L. 94–197 authorizes the Commission to establish amounts less than the standard retrospective premiums for individual facilities on the basis of such factors as the facility's size, location and other factors pertaining to the hazard. In the notice of proposed rule making, the Commission did not propose the establishment of lower retrospective premiums for individual facilities. It did not appear that development of premiums less than the standard retrospective premium would increase the protection provided to the public.

In view of the foregoing and since none of the comments on the proposed rule addressed this question, the Commission is not establishing lower retrospective premiums for individual facilities.

4. The Commission is directed by Pub. L. 94–197 to establish requirements necessary to assure that following a nuclear incident deferred premiums will be paid as called for. One of the comments received on this issue suggested that a separate guarantee of premiums is not necessary because the Commission reviews a licensee's financial stability at various stages of the licensing process. Further, it was stated that the use of any type of guarantee would impede a licensee's line of credit and increase electricity costs. While the Commission recognizes these arguments, the success of the retrospective premium assessment program is dependent upon the likelihood that the retrospective premiums would be available when needed. The Commission believes, therefore, that utilities should provide some form of independent assurance not based on previous statements that they would not default on their obligations.

It was for this reason that the Commission proposed rules which established requirements for such guarantees. A licensee would be afforded the opportunity to meet these guarantee requirements by providing through any one of a number of alternative methods the amount of $10 million for each large power reactor it would be licensed to operate. The alternatives would be:

1. Surety bonds;

2. Letters of credit;

3. Revolving credit/term loan arrangements;

4. Maintenance of escrow deposits of government securities;

5. Annual certified financial statement showing either that a cash flow (i.e., cash available to a company after all operating expenses, taxes, interest charges, and dividends have been paid) can be generated and would be available for payment of retrospective premiums within three (3) months after submission of the statement, or a cash reserve or a combination of cash flow and cash reserve; and

6. Such other type of guarantee approved by the Commission.

Two of the comments received in connection with this question suggested that in those cases where as its guarantee a utility chooses to file certified annual financial statements demonstrating the adequacy of cash flow, the Commission not treat dividends as a reduction of cash flow. While on the one hand, the Commission recognizes that creditor claims such as claims for payment of deferred premiums have a clear priority over payment of dividends, the nonpayment of dividends by a utility is an extreme step. Therefore, the Commission believes it desirable to take the more conservative approach of requiring a utility to provide proof of cash flow for $10 million after dividends have been paid.

None of the comments received that address the issue of guarantees of retrospective premiums point up either the unavailability of any of the guarantees or any problems with the methods of guarantee that the Commission has proposed. In view of the foregoing, the Commission is establishing requirements for such guarantees and licensees will be afforded the opportunity to provide any one of the stated alternative methods for assuring the payment of these premiums. The effective rule is modified slightly, however, to clarify that all methods of guarantee are with respect to $10 million and not just the cash flow method.

5. Pub. L. 94–197 authorizes the Commission to provide reinsurance or otherwise guarantee the payment of retrospective premiums in the event that the resources of the nuclear liability insurance pools are not sufficient to absorb defaults by licensees in payment of the retrospective premiums and if licensee guarantees fail. In the Commission's notice of proposed rule making, provisions were inserted in indemnity agreements providing that any amount paid by the Commission to cover defaulted retrospective premiums would create an immediate lien in favor of the United States upon the licensee's property. In addition, it was proposed that provisions be inserted in indemnity agreements to require licensees defaulting in the payment of retrospective premiums to provide certified financial statements to the Commission. After reviewing these statements, the Commission would then determine whether a licensee were financially able to reimburse the Commission for payments made on the licensee's behalf. If a determination were made that a licensee was financially able to reimburse the Commission, the licensee would be given 120 days to do so. Any reimbursement not made during this period could result in a thirty-day suspension of the license and possible termination of the license by the Commission.

The Commission continues to believe that these lien provisions offer the greatest assurance of reimbursement for payments made because of any defaults in retrospective premiums. While the creation of liens upon a licensee's assets does not offer absolute assurance of reimbursement to the Commission (since these liens could be subordinate to other creditors' claims), such liens could provide a valuable tool for reimbursement of any Government payment.

The only comment received on this issue suggested that licensees defaulting in the payment of retrospective premiums should be given 180 to 270 days instead of 120 days to reimburse the Commission. The Commission has considered this suggestion, but believes that the additional time for reimbursement is not necessary in view of the fact that a licensee will probably not, in the first instance, be called upon to pay retrospective premiums for some months after a nuclear incident. When this period between the nuclear incident and the call for payment is added to the 120 day period a licensee has in which to pay the defaulted retrospective premiums, sufficient time to repay the Commission is considered to be provided. To extend the period beyond this is not considered reasonable.

6. Pub. L. 94–197 authorized the Commission to reduce the annual indemnity fee of $30 per thermal megawatt capacity imposed on each reactor licensee in reasonable relation to increases in financial protection required above a level of $60 million.

The Commission has proposed establishing a five-tiered schedule which both adheres to the intent of Pub. L. 94–197 to reduce fees in reasonable relation to increases in financial protection, and is relatively simple to administer. The schedule also reflects the view that, as ultimate guarantor of the retrospective premium and as evaluator of the financial ability of reactor licensees to pay such retrospective premiums, the Government should levy a minimum fee for such services even if there is no indemnity obligation. No comments were received on this issue.

Therefore, the indemnity fee schedules which the Commission will establish for reactors are as follows:

(a) For indemnification of $500 million to $400 million inclusive, a fee of $30.00 per year per thousand kilowatts of thermal capacity authorized in the license;

(b) For indemnification from $399 million to $300 million inclusive, a fee of $24.00 per year per thousand kilowatts of thermal capacity authorized in the license;

(c) For indemnification from $299 million to $200 million inclusive, a fee of $18.00 per year per thousand kilowatts of thermal capacity authorized in the license;

(d) For indemnification from $199 million to $100 million inclusive, a fee of $12.00 per year per thousand kilowatts of thermal capacity authorized in the license;

(e) For indemnification from $99 million to $1 million inclusive, a fee of $6.00 per year per thousand kilowatts of thermal capacity authorized in the license.

No fee would be less than $100 per annum for any nuclear reactor. This minimum fee would continue to be levied after indemnity is phased out, in consideration of the Government's ultimate role as guarantor of the retrospective premium. For those instances in which a certified financial statement is provided as a guarantee of payment of deferred premiums, a fee of $1,000 or the indemnity fee, whichever is greater, would be required. This reflects the additional effort that would be required of the Commission to evaluate this guarantee option as opposed to options where third parties are providing the guarantee of payment of the retrospective premium for licensees.

7. The Commission proposed exercising its discretionary authority to require persons licensed to possess plutonium in the amount of 5 kilograms or more[1] and persons licensed to process plutonium in the amount of 1 kilogram or more[1] for use in plutonium processing and fuel fabrication plants to maintain financial protection in the amount of $125 million. Indemnity coverage would be extended to such licensees.

All three comments received that addressed this issue disagreed with the Commission and recommended that in view of the limited operating experience with these types of commercial facilities the Commission either not establish financial protection requirements for these licensees or establish interim requirements of $20 million. The Commission has considered these suggestions, but believes that there are definite benefits to be derived by establishing financial protection requirements at $125 million. First is the basic thrust of the Price-Anderson Act itself—namely, that the public should be assured compensation for damages resulting from those segments of the nuclear industry that may involve significant consequences. With the basic financial protection layer and Government indemnity resulting in a combined coverage of $560 million, the public would be adequately assured availability of funds for payment of claims resulting from nuclear incidents associated with the possession or use of significant quantities of plutonium at plutonium processing and fuel fabrication plants. Second, several licensees in the plutonium processing and fuel fabrication industry already maintain the maximum amount of financial protection available from private sources (currently $125 million). Third, the Commission has been advised that those licensees who currently buy less than $125 million in nuclear insurance would pay a maximum additional premium of less than $40,000 per year to obtain $125 million in coverage. The Commission believes that such an additional premium is not unreasonable. In view of the foregoing, the Commisison is establishing financial protection requirements of $125 million for those persons licensed to possess 5 kilograms or more[1] of plutonium and those persons licensed to process 1 kilogram or more[1] of plutonium for use in plutonium processing and fuel fabrication plants. The Commission is also establishing a $5,000 per year indemnity fee for these licensees. The proposed rule has been modified slightly to clarify that the determining factor with respect to the Commission's requirement that a licensee maintain $125 million in financial protection and be indemnified by the Commission is the quantity of plutonium that a person is licensed to possess rather than the actual quantity that is currently in the licensee's possession.

The Commission along with other interested persons has recognized that there may be a need to further exercise its discretionary authority to extend Price-Anderson coverage to other materials licensees. The Commission will continue to consider the possible extension of its discretionary authority to such materials licensees.

This rule does not contain any provisions implementing (or interpreting) the amendments to H.R. 8631 introduced by Senator Hathaway, agreed to by the Senate, and contained in Pub. L. 94–197 regarding exclusion of the costs of investigating and settling claims from funds used for the payment of claims.

Although establishment of the retrospective premium and certain other proposed changes in 10 CFR Part 140 must be accomplished by December 31, 1976, the Commission proposes that these changes be made effective on August 1, 1977, so as to afford the Commission, the insurance pools and the licensees reasonable opportunity to implement these changes.

Pursuant to the Atomic Energy Act of 1954, as amended, the Energy Reorganization Act of 1974, as amended, and Sections 552 and 553 of Title 5 of the United States Code, the following amendments to 10 CFR Part 140 are published as a document subject to codification.

1. Section 140.2 is amended by adding a new paragraph (a)(3) to read as follows:

§ 140.2 Scope.

(a) * * *

* * * * *

(3) To each person licensed pursuant to Part 70 of this chapter to possess and use plutonium in a plutonium processing and fuel fabrication plant.

* * * * *

2. In § 140.3, paragraphs (h) through (j) are redesignated as paragraphs (i) through (k), and a new paragraph (h) is added to read as follows:

§ 140.3 Definitions.

* * * * *

(h) "Plutonium processing and fuel fabrication plant" means a plant in which the following operations or activities are conducted:

---

[1] Excluding that contained in sealed sources and welded or otherwise sealed unirradiated or irradiated fuel rods.

(1) Operations for manufacture of reactor fuel containing plutonium, where the license or licenses authorize the possession of either five or more kilograms of plutonium, excluding that contained in sealed sources and welded or otherwise sealed unirradiated or irradiated fuel rods, at the site of the plant or authorize the processing of one or more kilograms of plutonium, excluding that contained in sealed sources and welded or otherwise sealed unirradiated or irradiated fuel rods, at the plant, including any of the following processes: (i) preparation of fuel material; (ii) Formation of fuel material into desired shapes; (iii) Application of protective cladding; (iv) Recovery of scrap material; and (v) Storage associated with such operations; or

(2) Research and development activities involving any of the operations described in paragraph (h)(1) of this section, except for research and development activities where the operator is licensed to possess or use plutonium in amounts less than those specified in paragraph (h)(1).

* * * * *

§ 140.5 [Amended].

§ 140.6 [Amended].

3. In §§ 140.5 and 140.6, the phrase "Director of Nuclear Reactor Regulation" is deleted and the phrase "Director of Nuclear Reactor Regulation or Director of Nuclear Material Safety and Safeguards, as appropriate," is substituted therefor.

4. In § 140.7, paragraph (a) is revised and a new paragraph (c) is added to read as follows:

§ 140.7 Fees.

(a) Each reactor licensee shall pay a fee to the Commission based on the following schedule:

(1) For indemnification from $500 million to $400 million inclusive, a fee of $30 per year per thousand kilowatts of thermal capacity authorized in the license;

(2) For indemnification from $399 million to $300 million inclusive, a fee of $24 per year per thousand kilowatts of thermal capacity authorized in the license;

(3) For indemnification from $299 million to $200 million inclusive, a fee of $18 per year per thousand kilowatts of thermal capacity authorized in the license;

(4) For indemnification from $199 million to $100 million inclusive, a fee of $12 per year per thousand kilowatts of thermal capacity authorized in the license;

(5) For indemnification from $99 million to $1 million inclusive, a fee of $6 per year per thousand kilowatts of thermal capacity authorized in the license.

Provided, however, That no fee shall be less than $100 per annum for any nuclear reactor. Such fee shall be due for the period beginning with the date on which the applicable indemnity agreement is effective and shall be paid in accordance with billing instructions received from the Commission. The various levels of indemnity fees are set forth in the schedule in this paragraph. The amount of indemnification for determining indemnity fees will be computed by subtracting from the statutory limit of liability the amount of financial protection required of the licensee. In the case of licensees subject to the provisions of § 140.11(a)(4), this total amount shall be the amount, as determined by the Commission, of the financial protection available to licensees at the close of the calendar year preceding the one in which the fee becomes due. For those instances in which a certified financial statement is provided as a guarantee of payment of deferred premiums in accordance with § 140.21(e), a fee of $1000 or the indemnity fee, whichever is greater, shall be required.

* * * * *

(c) Each person licensed to possess and use plutonium in a plutonium processing and fuel fabrication plant shall pay to the Commission a fee of $5,000 per year for indemnification. This fee shall be due for the period beginning with the date on which the applicable indemnity agreement is effective and shall be paid in accordance with billing instructions received from the Commission.

5. Section 140.10 is revised to read as follows:

§ 140.10 Scope.

This subpart applies to applicants for and holders of licenses issued pursuant to Part 50 of this chapter authorizing operation of nuclear reactors, except licenses for the conduct of educational activities issued to, or applied for, by persons found by the Commission to be nonprofit educational institutions and except persons found by the Commission to be Federal agencies. This subpart also applies to persons licensed to possess and use plutonium in a plutonium processing and fuel fabrication plant.

6. In § 140.11, the term "financial protection" is deleted wherever it appears in paragraph (b) and replaced by the term "primary financial protection", and paragraph (a)(4) is revised to read as follows:

§ 140.11 Amounts of financial protection for certain reactors.

(a) * * *

* * * * *

(4) In an amount equal to the sum of $125,000,000 and the amount available as secondary financial protection (in the form of private liability insurance available under an industry retrospective rating plan providing for deferred premium charges) for each nuclear reactor which is licensed to operate and which is designed for the production of electrical energy and has a rated capacity of 100,000 electrical kilowatts or more: *Provided, however,* that under such a plan for deferred premiums charged for each nuclear reactor which is licensed to operate, no more than $5 million with respect to any nuclear incident and no more than $10 million within one calendar year shall be charged.

7. A new § 140.13a is added to read as follows:

§ 140.13a Amount of financial protection required for plutonium processing and fuel fabrication plants.

(a) Each holder of a license issued pursuant to Part 70 of this chapter to possess and use plutonium at a plutonium processing and fuel fabrication plant is required to have and maintain financial protection in the form specified in § 140.14 in the amount of $125 million. Proof of financial protection shall be filed with the Commission in the manner in § 140.15 prior to issuance of the license under Part 70 of this chapter.

(b) In any case, when a person is authorized pursuant to Part 70 of this chapter to possess and use plutonium at two or more plutonium processing and fuel fabrication plants at the same location, the total financial protection required of the licensee for all such plants is the highest amount which would otherwise be required for any one of those plants: *Provided, however,* that such financial protection covers all such plants at the location.

8. Section 140.14(a)(2) is revised to read as follows:

§ 140.14 Types of financial protection.

(a) * * *

* * * * *

(2) Adequate resources to provide the financial protection required by § 140.11, § 140.12, § 140.13 or § 140.13a; or

* * * * *

§ 140.18 [Amended].

9. In § 140.18(a), the phrase "Director of Nuclear Reactor Regulation" is deleted and the phrase "Director of Nuclear Reactor Regulation or Director of Nuclear Material Safety and Safeguards, as appropriate" is substituted therefor.

10. Section 140.20 is revised to read as follows:

§ 140.20 Indemnity agreements and liens.

(a) The Commission will execute and issue agreements of indemnity pursuant to the regulations in this part or such other regulations as may be issued by the Commission. Such agreements, as to any licensee, shall be effective on:

(1) (i) The effective date of the license (issued pursuant to Part 50 of this chapter) authorizing the licensee to operate the nuclear reactor involved; or (ii) the effective date of the license (issued pursuant to Part 70 of this chapter) authorizing the licensee to possess and store special nuclear material at the site of the nuclear reactor for use as fuel in operation of the nuclear reactor after issuance of an operating license for the reactor, whichever is earlier. No such agreement, however, shall be effective prior to September 26, 1957; or

(2) August 1, 1977 or the effective date of the license (issued pursuant to Part 70 of this chapter) authorizing the licensee

to possess and use plutonium at the site of the plutonium processing and fuel fabrication plant for processing in that plant, whichever date is later.

(b) If the licensee fails to pay assessed deferred premiums, the Commission reserves the right to pay those premiums on behalf of the licensee and to recover the amount of such premiums from the licensee.

(c) The Commission shall require the immediate submission of financial statements by those licensees who indicate, after an assessment of the retrospective premium by the insurance pools, that they will not pay the assessment. Such financial statements shall include, as a minimum, exhibits indicating internally generated funds from operations and accumulated retained earnings. Subsequent submission of financial statements by such licensees may be requested by the Commission, as required.

(d) If premiums are paid by the Commission as provided in paragraph (b) of this section, payment by the Commission shall create a lien in the amount paid in favor of the United States upon all property and rights to property, whether real or personal, belonging to such licensee. The lien shall arise at the time paymentis made by the Commission and shall continue until the liability for the amount (or a judgment against the licensee arising out of such liability) is satisfied or becomes unenforceable. The Commission will issue a certificate of release of any such lien if it finds that the liability for the amount has been fully satisfied or has become legally unenforceable.

(e) If the Commission determines that the licensee is financially able to reimburse the Commission for a deferred premium payment made in its behalf, and the licensee, after notice of such determination by the Commission fails to make such reimbursement within 120 days, the Commission will take appropriate steps to suspend the license for 30 days. The Commission may take such further action as is necessary if reimbursement is not made within the 30-day suspension period including but not limited to termination of the operating license.

(f) (1) (i) The general form of indemnity agreement to be entered into by the Commission with reactor licensees who furnish financial protection in the form of the nuclear energy liability insurance policy set forth in Appendix A is contained in § 140.92, Appendix B. The general form of indemnity agreement to be entered into by the Commission with reactor licensees who furnish financial protection in the form specified in § 140.14(a) (2) is set forth in § 140.93, Appendix C.

(ii) The general form of indemnity agreement to be entered into by the Commission with persons licensed to possess and use plutonium in a plutonium processing and fuel fabrication plant and who furnish financial protection in the form of the nuclear energy liability insurance policy set forth in Appendix A[2] is contained in § 140.107, Appendix G. The general form of indemnity agreement to be entered into by the Commission with such licensees who furnish financial protection in the form specified in § 140.14(a) (2) is set forth in § 140.108, Appendix H.

(2) The form of indemnity agreement to be entered into by the Commission with any particular licensee under this subpart shall contain such modifications of the applicable form in §§ 140.92, 140.93, 140.107 and 140.108, Appendices B, C, G and H, as are provided for in applicable licenses, regulations or orders of the Commission.

(3) Each licensee who has executed an indemnity agreement under this subpart shall enter into such agreements amending such indemnity agreement as are required by applicable licenses, regulations, or orders of the Commission.

11. A new § 140.21 is added to read as follows:

§ 140.21 Licensee guarantees of payment of deferred premiums.

Each licensee required to have and maintain financial protection for each nuclear reactor as determined in § 140.11(a) (4) shall at the issuance of the license and annually, on the anniversary of the date on which the indemnity agreement is effective, provide evidence to the Commission that it maintains one of the following types of guarantee of payment of deferred premiums in an amount of $10 million for each reactor he is licensed to operate:

(a) Surety bond,

(b) Letter of credit,

(c) Revolving credit/term loan arrangement,

(d) Maintenance of escrow deposits of government securities,

(e) Annual certified financial statement showing either that a cash flow (i.e., cash available to a company after all operating expenses, taxes, interest charges, and dividends have been paid) can be generated and would be available for payment of retrospective premiums within three (3) months after submission of the statement, or a cash reserve or a combination of cash flow and cash reserve, or

(f) Such other type of guarantee as may be approved by the Commission.

12. A new § 140.22 is added to read as follows:

§ 140.22 Commission guarantee and reimbursement agreements.

Each licensee required to have and maintain financial protection for each nuclear reactor as determined in § 140.11 (a) (4) shall execute an indemnity agreement with the Commission that provides for the payment by the Commission of deferred premiums not paid by the licensee and reimbursement of the Commission by the licensee. The general forms of agreement to be entered into by the Commission and licensees are set forth in § 140.92, Appendix B and § 140.93, Appendix C.

13. A new Article VIII is added in § 140.92, Appendix B, to read as follows:

§ 140.92 Appendix B—Form of indemnity agreement with licensees furnishing insurance policies as proof of financial protection.

* * * * *

ARTICLE VIII

1. If the licensee fails to pay assessed deferred premiums, the Commission reserves the rigth to pay those premiums on behalf of the licensee and to recover the amount of such premiums from the licensee.

2. The Commission shall require the immediate submission of financial statements by those licensees who indicate, after an assessment of the retrospective premium by the insurance pools, that they will not pay the assessment. Such financial statements shall include, as a minimum, exhibits indicating internally generated funds from operations and accumulated retained earnings. Subsequent submission of financial statements by such licensees may be requested by the Commission, as required.

3. If premiums are paid by the Commission as provided in paragraph 1, payment by the Commission shall create a lien in the amount paid in favor of the United States upon all property and rights to property, whether real or personal, belonging to such licensee. The lien shall arise at the time payment is made by the Commission and shall continue until the liability for the amount (or a judgment against the licensee arising out of such liability) is satisfied or becomes unenforceable. The Commission will issue a certificate of release of any such lien if it finds that the liability for the amount has been fully satisfied or has become legally unenforceable.

4. If the Commission determines that the licensee is financially able to reimburse the Commission for a deferred premium payment made in its behalf, and the licensee, after notice of such determination by the Commission fails to make such reimbursement within 120 days, the Commission will take appropriate steps to suspend the license for 30 days. The Commission may take any further action as necessary if reimbursement is not made within the 30-day suspension period including, but not limited to, termination of the operating license.

14. A new Article VIII is added in § 140.93, Appendix C, to read as follows:

§ 140.93 Appendix C—Form of indemnity agreement with licensees furnishing proof of financial protection in the form of licensee's resources.

* * * * *

ARTICLE VIII

1. If the licensee fails to pay assessed deferred premiums, the Commission reserves the right to pay those premiums on behalf of the licensee and to recover the amount of such premiums from the licensee.

2. The Commission shall require the immediate submission of financial statements by those licensees who indicate, after an assessment of the retrospective premium by the insurance pools, that they will not pay the assessment. Such financial statements shall include, as a minimum, exhibits indicating internally generated funds from operations and accumulated retained earnings. Subse-

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[2] The form of the nuclear energy liability insurance policy for these licensees will be the subject of pertinent endorsements after discussion with the insurance pools.

quent submission of financial statements by such licensees may be requested by the Commission, as required.

3. If premiums are paid by the Commission as provided in paragraph 1, payment by the Commission shall create a lien in the amount paid in favor of the United States upon all property and rights to property, whether real or personal, belonging to such licensee. The lien shall arise at the time payment is made by the Commission and shall continue until the liability for the amount (or a judgment against the licensee arising out of such liability) is satisfied or becomes unenforceable. The Commission will issue a certificate of release of any such lien if it finds that the liability for the amount has been fully satisfied or has become legally unenforceable.

4. If the Commission determines that the licensee is financially able to reimburse the Commission for a deferred premium payment made in its behalf, and the licensee, after notice of such determination by the Commission fails to make such reimbursement within 120 days, the Commission will take appropriate steps to suspend the license for 30 days. The Commission may take any further action as necessary if reimbursement is not made within the 30-day suspension period including, but not limited to, termination of the operating license.

15. A new section 140.107, Appendix G, is added to read as follows:

§ 140.107 Appendix G—Form of indemnity agreement with licensees processing plutonium for use in plutonium processing and fuel fabrication plants and furnishing insurance policies as proof of financial protection.

This Indemnity Agreement No. ______ is entered into by and between ___________ (hereinafter referred to as the "licensee") and the United States Nuclear Regulatory Commission (hereinafter referred to as the "Commission") pursuant to subsection 170c of the Atomic Energy Act of 1954, as amended (hereinafter referred to as "the Act"), and Section 201 of the Energy Reorganization Act of 1974, as amended.

ARTICLE I

As used in this agreement:

1. "Byproduct material," "person," "source material," "special nuclear material," and "extraordinary nuclear occurrence" shall have the meanings given them in the Atomic Energy Act of 1954, as amended, and the regulations issued by the Commission.

2. Except where otherwise specifically provided, "amount of financial protection" means the amount specified in Item 2a and b, of the Attachment annexed hereto as modified by paragraph 6, Article II, with respect to common occurrences.

3. (a) "Nuclear incident" means any occurrence including an extraordinary nuclear occurrence, or series of occurrences at the location or in the course of transportation causing bodily injury, sickness, disease, or death, or loss of or damage to property, or loss of use of property, arising out of or resulting from the radioactive, toxic, explosive, or other hazardous properties of the radioactive material.

(b) Any occurrence, including an extraordinary nuclear occurrence, or series of occurrences causing bodily injury, sickness, disease or death, or loss of or damage to property, or loss of use of property, arising out of or resulting from the radioactive, toxic, explosive, or other hazardous properties of:

i. The radioactive material discharged or dispersed from the location over a period of days, weeks, months or longer and also arising out of such properties of other material defined as "the radioactive material" in any other agreement or agreements entered into by the Commission under subsection 170c or k of the Act and so discharged or dispersed from "the location" as defined in any such other agreement, or

ii. The radioactive material in the course of transportation and also arising out of such properties of other material defined in any other agreement entered into by the Commission pursuant to subsection 170c or k of the Act as "the radioactive material" and which is in the course of transportation shall be deemed to be a common occurrence. A common occurrence shall be deemed to constitute a single nuclear incident.

4. "In the course of transportation" means in the course of transportation within the United States, or in the course of transportation outside the U.S. territorial limits during transit from one person licensed by the Commission to another person licensed by the Commission, including handling or temporary storage incidental thereto, of the radioactive material to the location or from the location provided that:

(a) With respect to transportation of the radioactive material to the location, such transportation is not by predetermination to **be interrupted** by the removal of the material from the transporting conveyance for any purpose other than the continuation of such transportation to the location or temporary storage incidental thereto;

(b) The transportation of the radioactive material from the location shall be deemed to end when the radioactive material is removed from the transporting conveyance for any purpose other than the continuation of transportation or temporary storage incidental thereto;

(c) "In the course of transportation" as used in this agreement shall not include transportation of the radioactive material to the location if the material is also "in the course of transportation" from any other "location" as defined in any other agreement entered into by the Commission pursuant to subsection 170c or k of the Act.

5. "Person indemnified" means the licensee and any other person who may be liable for public liability.

6. "Public liability" means any legal liability arising out of or resulting from a nuclear incident, except (1) claims under State or Federal Workmen's Compensation Acts of employees of persons indemnified who are employed (a) at the location or, if the nuclear incident occurs in the course of transportation of the radioactive material, on the transporting vehicle, and (b) in connection with the licensee's possession, use or transfer of the radioactive material; (2) claims arising out of an act of war; and (3) claims for loss of, or damage to, or loss of use of (a) property which is located at the location and used in connection with the licensee's possession, use, or transfer of the radioactive material, and (b) if the nuclear incident occurs in the course of transportation of the radioactive material, the transporting vehicle, containers used in such transportation, and the radioactive material.

7. "The location" means the location described in Item 4 of the Attachment hereto.

8. "The radioactive material" means (a) any source, special nuclear, or byproduct material which (1) is both used or to be used in, or is processed or to be processed by, the licensee's plutonium processing and fuel fabrication plant or plants and is subject to the license or licenses designated in the Attachment hereto, or (2) is produced as the result of the operation of said plant or plants or (b) any source, special nuclear, or byproduct material which is waste or contamination from material described in paragraph 8(a). The words "used or to be used" and "processed or to be processed" in this paragraph cover source, special nuclear or byproduct material which is "in the course of transportation" as used in the agreement or is received at the plant for use or processing in the plant but which is, in fact, for any reason, not so used or processed.

9. "United States" when used in a geographical sense includes all Territories and possessions of the United States, the Canal Zone and Puerto Rico.

ARTICLE II

1. At all times during the term of the license or licenses designated in Item 3 of the Attachment hereto, the licensee will maintain financial protection in the amount specified in Item 2 of the Attachment and in the form of the nuclear energy liability insurance policy designated in the Attachment. If more than one license is designated in Item 3 of the Attachment, the licensee agrees to maintain such financial protection until the end of the term of that license which will be the last to expire. The licensee shall, notwithstanding the expiration, termination, modification, amendment, suspension or revocation of any license or licenses designated in Item 3 of the Attachment, maintain such financial protection in effect until all the radioactive material has been removed from the location and transportation of the radioactive material from the location has ended as defined in subparagraph 4(b), Article I, or until the Commission authorizes the termination or the modification of such financial protection. The Commission will not unreasonably withhold such authorization.

2. In the event of any payment by the insurer or insurers under a policy or policies specified in Item 5 of the Attachment hereto which reduces the aggregate limit of such policy or policies below the amount of financial protection, the licensee will promptly apply to his insurers for reinstatement of the amount specified in Item 2a of the Attachment (without reference to paragraph b of Item 2) and will make all reasonable efforts to obtain such reinstatement. In the event that the licensee has not obtained reinstatement of such amount within ninety days after the date of such reduction, and in the absence of good cause shown to the contrary, the Commission may issue an order requiring the licensee to furnish financial protection for such amount in another form.

3. Any obligations of the licensee under subsection 53e(8) of the Act to indemnify the United States and the Commission from public liability, together with any public liability satisfied by the insurers under the policy or policies designated in the Attachment hereto, shall not in the aggregate exceed the amount of financial protection with respect to any nuclear incident, including the reasonable costs of investigating and settling claims and defending suits for damage.

4. The obligations of the licensee under this agreement shall apply only with respect to nuclear incidents occurring during the term of this agreement.

5. Upon the expiration or revocation of any license designated in Item 3 of the Attachment, the Commission will enter into an appropriate amendment of this agreement with the licensee reducing the amount of financial protection required under this Article; provided, that the licensee is then entitled to a reduction in the amount of financial protection under applicable Commission regulations and orders.

6. With respect to any common occurrence,

(a) If the sum of the limit of liability of any Nuclear Energy Liability-Property Insurance Association policy designated in Item 5 of the Attachment and the limits of liability of all other nuclear energy liability insurance policies (facility form) applicable to such common occurrence and issued by Nuclear Energy Liability-Property Insurance Association exceeds $96,875,000, the amount of financial protection specified in Item 2 a and b of the Attachment shall be deemed to be reduced by that proportion of the difference between said sum and $96,875,000 as the limit of liability of the Nuclear Energy Liability-Property Insurance Association policy designated in Item 5 of the Attachment bears to the sum of the limits of liability of all nuclear energy liability insurance policies (facility form) applicable to such common occurrence and issued by Nuclear Energy Liability-Property Insurance Association;

(b) If the sum of the limit of liability of any Mutual Atomic Energy Liability Underwriters policy designated in Item 5 of the Attachment and the limits of liability of all other nuclear energy liability insurance policies (facility form) applicable to such common occurrence and issued by Mutual Atomic Energy Liability Underwriters exceeds $28,125,000, the amount of financial protection specified in Item 2 a and b of the Attachment shall be deemed to be reduced by that proportion of the difference between said sum and $28,125,000 as the limit of liability of the Mutual Atomic Energy Liability Underwriters policy designated in Item 5 of the Attachment bears to the sum of the limits of liability of all nuclear energy liability insurance policies (facility form) applicable to such common occurrence and issued by Mutual Atomic Energy Liability Underwriters;

(c) If any of the other applicable agreements is with a person who has furnished financial protection in a form other than a nuclear energy liability insurance policy (facility form) issued by Nuclear Energy Liability-Property Insurance Association or Mutual Atomic Energy Liability Underwriters, and if also the sum of the amount of financial protection established under this agreement and the amounts of financial protection established under all other applicable agreements exceeds $125,000,000, the obligations of the licensee shall not exceed a greater proportion of $125,000,000 than the amount of financial protection established under this agreement bears to the sum of such amount and the amounts of financial protection established under all other applicable agreements.

(d) As used in this paragraph 6, Article II and in Article III, "other applicable agreements" means each other agreement entered into by the Commission pursuant to subsection 170c or k of the Act in which agreement the nuclear incident is defined as a "common occurrence." As used in this paragraph 6, Article II, "the obligations of the licensee' means the obligations of the licensee, under subsection 53e(8) of the Act to indemnify the United States and the Commission from public liability, together with any public liability satisfied by the insurers under the policy or policies designated in the Attachment, and the reasonable costs of investigating and settling claims and defending suits for damage.

7. The obligations of the licensee under this Article shall not be affected by any failure or default on the part of the Commission or the Government of the United States to fulfill any or all of its obligations under this agreement. Bankruptcy or insolvency of any person indemnified other than the licensee, or of the estate of any person indemnified other than the licensee, shall not relieve the licensee of any of its obligations hereunder.

Article III

1. The Commission undertakes and agrees to indemnify and hold harmless the licensee and other persons indemnified, as their interest may appear, from public liability.

2. With respect to damage caused by a nuclear incident to property of any person legally liable for the nuclear incident, the Commission agrees to pay to such person those sums which such person would have been obligated to pay if such property had belonged to another; provided, that the obligation of the Commission under this paragraph 2 does not apply with respect to:

(a) Property which is located at the location described in Item 4 of the Attachment or at the location described in Item 3 of the declarations attached to any nuclear energy liability insurance policy designated in Item 5 of the Attachment;

(b) Property damage due to the neglect of the person indemnified to use all reasonable means to save and preserve the property after knowledge of a nuclear incident;

(c) If the nuclear incident occurs in the course of transportation of the radioactive material, the transporting vehicle and containers used in such transportation;

(d) The radioactive material.

3. The Commission agrees to indemnify and hold harmless the licensee and other persons indemnified as their interest may appear, from the reasonable costs of investigating, settling and defending claims for public liability.

4.(a) The obligations of the Commission under this agreement shall apply only with respect to such public liability, such damage to property of persons legally liable for the nuclear incident (other than such property described in the proviso to paragraph 2 of this Article), and such reasonable costs described in paragraph 3 of this Article as in the aggregate exceed the amount of financial protection.

(b) With respect to a common occurrence, the obligations of the Commission under this agreement shall apply only with respect to such public liability, such damage to property of persons legally liable for the nuclear incident (other than such property described in the proviso to paragraph 2 of this Article), and to such reasonable costs described in paragraph 3 of this Article, as in the aggregate exceed $125,000,000.

5. The obligations of the Commission under this agreement shall apply only with respect to nuclear incidents occurring during the term of this agreement.

6. The obligations of the Commission under this and all other agreements and contracts to which the Commission is a party shall not, with respect to any nuclear incident, in the aggregate exceed whichever of the following is the lowest: (a) $500,000,000; (b) $560,000,000 less the amount of financial protection required under this agreement; or (c) with respect to a common occurrence, $560,000,000 less the sum of the amounts of financial protection established under this agreement and all other applicable agreements.

7. The obligations of the Commission under this agreement, except to the licensee for damage to property of the licensee, shall not be affected by any failure on the part of the licensee to fulfill its obligations under this agreement. Bankruptcy or insolvency of the licensee or any other person indemnified, or of the estate of the licensee or any other person indemnified, shall not relieve the Commission of any of its obligations hereunder.

Article IV

1. When the Commission determines that the United States will probably be required to make indemnity payments under the provisions of this agreement, the Commission shall have the right to collaborate with the licensee and other persons indemnified in the settlement and defense of any claim and shall have the right (a) to require the prior approval of the Commission for the settlement or payment of any claim or action asserted against the licensee or other person indemnified for public liability or damage to property of persons legally liable for the nuclear incident which claim or action the licensee or the Commission may be required to indemnify under this agreement; and (b) to appear through the Attorney General of the United States on behalf of the licensee or other person indemnified, take charge of such action and settle or defend any such action. If the settlement or defense of any such action or claim is undertaken by the Commission, the applicant shall furnish all reasonable assistance in effecting a settlement or asserting a defense.

2. Neither this agreement nor any interest therein nor claim thereunder may be assigned or transferred without the approval of the Commission.

Article V

The parties agree that they will enter into appropriate amendments of this agreement to the extent that such amendments are required pursuant to the Atomic Energy Act of 1954, as amended, or licenses, regulations or orders of the Commission.

Article VI

The licensee agrees to pay the Commission such fees as are established by the Commission pursuant to regulations or others of the Commission.

Article VII

The term of this agreement shall commence as of the date and time specified in Item 6 of the Attachment and shall terminate at the time of expiration of that license specified in Item 3 of the Attachment, which is the last to expire; provided that, except as may otherwise be provided in applicable regulations or orders of the Commission, the term of this agreement shall not terminate until all the radioactive material has been removed from the location and transportation of the radioactive material from the location has ended as defined in paragraph 4(b), Article I. Termination of the term of this agreement shall not affect any obligation of the licensee or the Commission under this agreement with respect to any nuclear incident occurring during the term of this agreement.

United States Nuclear Regulatory
Commission

ATTACHMENT

Indemnity Agreement No.

Item 1—Licensee.

Item 2—Amount of financial protection. a.

b. With respect to any nuclear incident, the amount specified in Item 2a of this Attachment shall be deemed to be (i) reduced to the extent that any payment made by the insurer or insurers under a policy or policies specified in Item 5 of this Attachment reduces the aggregate amount of such insurance policies below the amount specified in Item 2a and (ii) restored to the extent that, following such reduction, the aggregate amount of such insurance policies is reinstated.

Item 3—License number or numbers.

Item 4—Location.

Item 5—Insurance Policy No.(s).

Item 6—The indemnity agreement designated above, of which this Attachment is a part, is effective as of 12:01 a.m., on the ______ day of ___, 19___.

For the U.S. Nuclear Regulatory Commission.

For ____________________

By ____________________

Dated at Bethesda, Maryland, the ______ day of ______ 19___.

16. A new section 140.108, Appendix H, is added to read as follows:

§ 140.108 Appendix H—Form of indemnity agreement with licensees possessing plutonium for use in plutonium processing and fuel fabrication plants and furnishing proof of financial protection in the form of the licensee's resources.

This Indemnity Agreement No. ______ is entered into by and between ______ (hereinafter referred to as the "licensee") and the United States Nuclear Regulatory Commission (hereinafter referred to as the "Commission") pursuant to subsection 170c of the Atomic Energy Act of 1954, as amended (hereinafter referred to as "the Act"), and Section 201 of the Energy Reorganization Act of 1974, as amended.

ARTICLE I

As used in this agreement:

1. "Byproduct material," "person," "source material," "special nuclear material," and "extraordinary nuclear occurrence" shall have the meanings given them in the Atomic Energy Act of 1954, as amended, and the regulations issued by the Commission.

2. "Amount of financial protection" means the amount specified in Item 2 of the Attachment annexed hereto.

3.(a) "Nuclear incident" means any occurrence including an extraordinary nuclear occurrence, or series of occurrences at the location or in the course of transportation causing bodily injury, sickness, disease, or death, or loss of or damage to property, or loss of use of property, arising out of or resulting from the radioactive, toxic, explosive, or other hazardous properties of the radioactive material.

(b) Any occurrence, including an extraordinary nuclear occurrence, or series of occurrences causing bodily injury, sickness, disease or death, or loss of or damage to property, or loss of use of property, arising out of or resulting from the radioactive, toxic, explosive, or other hazardous properties of

i. The radioactive material discharged or dispersed from the location over a period of days, weeks, months or longer and also arising out of such properties of other material defined as "the radioactive material" in any other agreement or agreements entered into by the Commission under subsection 170c or k of the Act and so discharged or dispersed from "the location" as defined in any such other agreement, or

ii. The radioactive material in the course of transportation and also arising out of such properties of other material defined in any other agreement entered into by the Commission pursuant to subsection 170c or k of the Act as "the radioactive material" and which is in the course of transportation shall be deemed to be a common occurrence. A common occurrence shall be deemed to constitute a single nuclear incident.

4. "In the course of transportation" means in the course of transportation within the United States, or in the course of transportation outside U.S. territorial limits during transit from one person licensed by the Commission to another person licensed by the Commission, including handling or temporary storage incidental thereto, of the radioactive material to the location or from the location provided that:

(a) With respect to transportation of the radioactive material to the location, such transportation is not by predetermination to be interrupted by the removal of the material from the transporting conveyance for any purpose other than the continuation of such transportation to the location or temporary storage incidental thereto;

(b) The transportation of the radioactive material from the location shall be deemed to end when the radioactive material is removed from the transporting conveyance for any purpose other than the continuation of transportation or temporary storage incidental thereto;

(c) "In the course of transportation" as used in this agreement shall not include transportation of the radioactive material to the location if the material is also "in the course of transportation" from any other "location" as defined in any other agreement entered into by the Commission pursuant to subsection 170c or k of the Act.

5. "Person indemnified" means the licensee and any other person who may be liable for public liability.

6. "Public liability" means any legal liability arising out of or resulting from a nuclear incident, except (1) claims under State or Federal Workmen's Compensation Acts of employees of persons indemnified who are employed (a) at the location or, if the nuclear incident occurs in the course of transportation of the radioactive material, on the transporting vehicle, and (b) in connection with the licensee's possession, use or transfer of the radioactive material; (2) claims arising out of an act of war; (3) claims for loss of, or damage to, or loss of use of (a) property which is located at the location and used in connection with the licensee's possession, use, or transfer of the radioactive material, and (b) if the nuclear incident occurs in the course of transportation of the radioactive material, the transporting vehicle, containers used in such transportation, and the radioactive material.

7. "The location" means the location described in Item 4 of the Attachment hereto.

8. "The radioactive material" means (a) any source, special nuclear, or byproduct material which (1) is both used or to be used in, or is processed or to be processed by, the licensee's plutonium processing and fuel fabrication plant or plants and is subject to the license or licenses designated in the Attachment hereto, or (2) is produced as the result of the operation of said plant or plants or (b) any source, special nuclear, or byproduct material which is waste or contamination from material described in paragraph 8(a). The words "used or to be used" and "processed or to be processed" in this paragraph cover source, special nuclear or byproduct material which is "in the course of transportation" as used in the agreement or is received at the plant for use or processing in the plant but which is, in fact, for any reason, not so used or processed.

9. "United States" when used in a geographical sense included all Territories and possessions of the United States, the Canal Zone and Puerto Rico.

ARTICLE II

1. The licensee undertakes and agrees to indemnify and hold harmless all persons indemnified, as their interest may appear, from public liability.

2. With respect to damage caused by a nuclear incident to property of any person legally liable for the incident, the licensee agrees to pay to such person those sums which such person would have been obligated to pay if such property had belonged to another; provided, that the obligation of the licensee under this paragraph 2 does not apply with respect to:

(a) Property which is located at the location and used in connection with the licensee's possession, use or transfer of the radioactive material;

(b) Property damage due to neglect of the person indemnified to use all reasonable means to save and preserve the property after knowledge of a nuclear incident;

(c) If the nuclear incident occurs in the course of transportation of the radioactive material, the transporting vehicle and containers used in such transportation; and

(d) The radioactive material.

3. Any obligations of the licensee under paragraphs 1 and 2 of this Article, and subsection 53e(8) of the Act to indemnify the United States and the Commission from public liability shall not in the aggregate exceed the amount of financial protection with respect to any nuclear incident, including the reasonable costs of investigating and settling claims and defending suits for damage.

4. The obligations of the licensee under this agreement shall apply only with respect to nuclear incidents occurring during the term of this agreement.

5. Upon the expiration or revocation of any license designated in Item 3 of the Attachment, the Commission will enter into an appropriate amendment of this agreement with the licensee reducing the amount of financial protection required under this Article; provided, that the licensee is then entitled to a reduction in the amount of financial protection under applicable Commission regulations and orders.

6. With respect to any common occurrence, if the sum of the amount of financial protection established under this agreement and the amount of financial protection established under all other applicable agreements exceeds $125,000,000, the obligations of the licensee described in paragraph 3 of this Article shall not exceed a greater proportion of $125,000,000 than the amount of financial protection established under this agreement bears to the sum of such amount and the amounts of financial protection established under all other applicable agreements. As used in this paragraph, and in Article III, "other applicable agreements" means each other agreement entered into by the Commission pursuant to subsection 170c or k of the Act in which agreement the nuclear incident is defined as a "common occurrence."

7. The obligations of the licensee under this Article shall not be affected by any failure or default on the part of the Commission or the Government of the United States to fulfill any or all of its obligations under this agreement. Bankruptcy or insolvency of any person indemnified other than the licensee, or of the estate of any person indemnified other than the licensee, shall not relieve the licensee of any of its obligations hereunder.

ARTICLE III

1. The Commission undertakes and agrees to indemnify and hold harmless the licensee

and other persons indemnified, as their interest may appear, from public liability.

2. With respect to damage caused by a nuclear incident to property of any person legally liable for the nuclear incident, the Commission agrees to pay to such person those sums which such person would have been obligated to pay if such property had belonged to another; provided, that the obligation of the Commission under this paragraph 2 does not apply with respect to:

(a) Property which is located at the location and used in connection with the licensee's possession, use or transfer of the radioactive material;

(b) Property damage due to the neglect of the person indemnified to use all reasonable means to save and preserve the property after knowledge of a nuclear incident;

(c) If the nuclear incident occurs in the course of transportation of the radioactive material, the transporting vehicle and containers used in such transportation;

(d) The radioactive material.

3. The Commission agrees to indemnify and hold harmless the licensee and other persons indemnified as their interest may appear, from the reasonable costs of investigating, settling and defending claims for public liability.

4. (a) The obligations of the Commission under this agreement shall apply only with respect to such public liability, such damage to property of persons legally liable for the nuclear incident (other than such property described in the proviso to paragraph 2 of this Article), and such reasonable costs described in paragraph 3 of this Article as in the aggregate exceed the amount of financial protection.

(b) With respect to a common occurence, the obligations of the Commission under this agreement shall apply only with respect to such public liability, such damage to property of persons legally liable for the nuclear incident (other than such property described in the proviso to paragraph 2 of this Article), and to such reasonable costs described in paragraph 3 of this Article, as in the aggregate exceed $125,000,000.

5. The obligations of the Commission under this agreement shall apply only with respect to nuclear incidents occurring during the term of this agreement.

6. The obligations of the Commission under this and all other agreements and contracts to which the Commission is a party shall not, with respect to any nuclear incident, in the aggregate exceed whichever of the following is the lowest: (a) $500,000,000; (b) $560,000,000 less the amount of financial protection required under this agreement; or (c) with respect to a common occurrence, $560,000,000 less the sum of the amounts of financial protection established under this agreement and all other applicable agreements.

7. The obligations of the Commission under this agreement, except to the licensee for damage to property of the licensee, shall not be affected by any failure on the part of the licensee to fulfill its obligations under this agreement. Bankruptcy or insolvency of the licensee or any other person indemnified, or of the estate of the licensee or any other person indemnified shall not relieve the Commission of any of its obligations hereunder.

Article IV

1. When the Commission determines that the United States will probably be required to make indemnity payments under the provisions of this agreement, the Commission shall have the right to collaborate with the licensee and other persons indemnified in the settlement and defense of any claim and shall have the right (a) to require the prior approval of the Commission for the settlement or payment of any claim or action asserted against the licensee or other person indemnified for public liability or damage to property of persons legally liable for the nuclear incident which claim or action the licensee or the Commission may be required to indemnify under this agreement; and (b) to appear through the Attorney General of the United States on behalf of the licensee or other person indemnified, take charge of such action and settle or defend any such action. If the settlement or defense of any such action or claim is undertaken by the Commission, the applicant shall furnish all reasonable assistance in effecting a settlement or asserting a defense.

2. Neither this agreement nor any interest therein nor claim thereunder may be assigned or transferred without the approval of the Commission.

Article V

The parties agree that they will enter into appropriate amendments of this agreement to the extent that such amendments are required pursuant to the Atomic Energy Act of 1954, as amended, or licenses, regulations or orders of the Commission.

Article VI

The licensee agrees to pay the Commission such fees as are established by the Commission pursuant to regulations or orders of the Commission.

Article VII

The term of this agreement shall commence as of the date and time specified in Item 5 of the Attachment and shall terminate at the time of expiration of that license specified in Item 3 of the Attachment, which is the last to expire; provided that, except as may otherwise be provided in applicable regulations or orders of the Commission, the term of this agreement shall not terminate until all the radioactive material has been removed from the location and transportation of the radioactive material from the location has ended as defined in paragraph 4(b), Article I. Termination of the term of this agreement shall not affect any obligation of the licensee or the Commission under this agreement with respect to any nuclear incident occurring during the term of this agreement.

United States Nuclear Regulatory Commission

ATTACHMENT

Indemnity Agreement No.

Item 1—Licensee.
Item 2—Amount of financial protection.
Item 3—License number or numbers.
Item 4—Location.
Item 5—The indemnity agreement designated above, of which this Attachment is a part, is effective as of 12:01 a.m., on the ---- day of ------ 19--.

Dated at Bethesda, Maryland, the ---- day of -------- 19--.

For the U.S. Nuclear Regulatory Commission.
For
By ------------------------------

Effective date: The foregoing amendments become effective on August 1, 1977.

(Sec. 161, Pub. L. 83-703, 68 Stat. 948 (42 U.S.C. 2201); Sec. 170, Pub. L. 85-256, 71 Stat. 576, Pub. L. 94-197, 89 Stat. 1111 (42 U.S.C. 2210); Sec. 201, Pub. L. 93-438, as amended, 88 Stat. 1242, 89 Stat. 415 (42 U.S.C. 5841).)

Dated at Washington, D.C. this 29th day of December, 1976.

For the Nuclear Regulatory Commission.

Samuel J. Chilk,
Secretary of the Commission.

[FR Doc.76-38480 Filed 12-29-76;2:39 am]

proposed rules

This section of the FEDERAL REGISTER contains notices to the public of the proposed issuance of rules and regulations. The purpose of these notices is to give interested persons an opportunity to participate in the rule making prior to the adoption of the final rules.

FARM CREDIT ADMINISTRATION

[12 CFR Part 604]

GOVERNMENT IN THE SUNSHINE ACT

Meetings of Federal Farm Credit Board

Notice is hereby given that the Farm Credit Administration, by its Federal Farm Credit Board, has under consideration proposed additions to its regulations which would implement the provisions of the Government in the Sunshine Act (5 U.S.C. 552b). These proposed additions would (1) define terms used therein, (2) request notification from the public of intention to attend an open meeting, (3) clarify that this addition applies only to meetings of the Federal Board, (4) declare that, unless otherwise specified, every meeting of the Federal Board shall be open to the public, (5) state the basis for closing a meeting to the public, (6) provide for the announcement of meetings, (7) state how a meeting shall be closed, (8) require the keeping of records of closed meetings, (9) state to whom requests for information shall be addressed.

Prior to adoption of these proposed additions, consideration will be given to any comments or suggestions pertaining thereto which are submitted in writing (10 copies) no later than February 14, 1977, to W. M. Harding, Governor, Farm Credit Administration, Washington, D.C. 20578. Copies of all communications received will be available for examination by interested persons in the Office of the Director of Information, Farm Credit Administration.

Chapter VI of Title 12 of the Code of Federal Regulations is proposed to be amended by adding a new Part 604—Meetings of the Federal Farm Credit Board to Subchapter A—Administrative Provisions, as follows:

PART 604—MEETINGS OF THE FEDERAL FARM CREDIT BOARD

Sec.

604. 300 Definitions.
604.305 Notice of public observation.
604.310 Scope of application.
604.315 Open meetings.
604.320 Exemptive provisions.
604.325 Announcement of meetings.
604.330 Closure of meetings.
604.335 Record of closed meetings or closed portion of a meeting.
604.340 Requests for information.

AUTHORITY: 5 U.S.C. 552b.

§ 604.300 Definitions.

(a) For purposes of this part:

(1) The term "agency" means any agency, as defined in 5 U.S.C. 552b(e) which includes the Farm Credit Administration, headed by a collegial body composed of two or more individual members, a majority of whom are appointed by the President with the advice and consent of the Senate, and any subdivision thereof authorized to act on behalf of the agency;

(2) The term "Board" means the Federal Farm Credit Board, which is a collegial body that functions as a unit composed of thirteen individual members, twelve appointed by the President with the advice and consent of the Senate, and one appointed by the Secretary of Agriculture;

(3) The term "member" means any one of the thirteen members of the Board;

(4) The term "meeting" means the deliberations of at least seven (quorum) members of the Board where such deliberations determine or result in joint conduct or disposition of official Farm Credit Administration business;

(5) The terms "exempt meeting" and "exempt portion of a meeting" mean, respectively, a meeting or that part of a meeting designated as provided in § 604.330 as closed to the public by reason of one or more of the exemptive provisions listed in § 604.320.

(6) The term "open" meeting means a meeting or portion of a meeting which is not an exempt meeting or an exempt portion of a meeting; and

(7) The term "public observation" means the right of any member of the public to attend and observe, but not participate or interfere in any way in an open meeting of the Board, within the limits of reasonable and comfortable accommodations made available for such purpose by the Farm Credit Administration.

§ 604.305 Notice of public observation.

(a) A member of the public is not required to give advance notice to the Farm Credit Administration of an intention to exercise the right of public observation of an open meeting of the Board. However, in order to permit the Farm Credit Administration to determine the amount of space and number of seats which must be made available to accommodate individuals who desire to exercise the right of public observation, such individuals are requested to give notice to the Farm Credit Administration at least two business days before the start of the open meeting of the intention to exercise such right.

(b) Notice of intention to exercise the right of public observation may be given in writing, in person, or by telephone to the official designated in § 604.340.

(c) Individuals who have not given advance notice of intention to exercise the right of public observation will not be permitted to attend and observe the open meeting of the Board if the available space and seating are necessary to accommodate individuals who gave advance notice of such intention to the Farm Credit Administration

§ 604.310 Scope of application.

The provisions of this Part 604 apply to meetings of the Board, and do not apply to conferences or other gatherings of employees of the Farm Credit Administration who meet or join with ohers, except at meetings of the Board, to deliberate official agency business.

§ 604.315 Open meetings.

(a) Every meeting of the Board shall be open to public observation except as provided in § 604.330.

§ 604.320 Exemptive provisions.

(a) Except in a case where the Board determines otherwise, a meeting or portion of a meeting may be closed to public observation where the Board determines that the meeting or portion of the meeting is likely to:

(1) Disclose matters that are (A) specifically authorized under criteria established by an Executive order to be kept secret in the interests of national defense or foreign policy and (B) in fact properly classified pursuant to such Executive order;

(2) Relate solely to the internal personnel rules and practices of the Farm Credit Administration;

(3) Disclose matters specifically exempted from disclosure by statute (other than 5 U.S.C. 552) provided that such statute (A) requires that the matters be withheld from the public in such a manner as to leave no discretion on the issue, or (B) establishes particular criteria for withholding or refers to particular types of matters to be withheld;

(4) Disclose trade secrets and commercial or financial information obtained from a person and privileged or confidential;

(5) Involve accusing any person of a crime, or formally censuring any person;

(6) Disclose information of a personal nature where disclosure would constitute a clearly unwarranted invasion of personal privacy;

(7) Disclose investigatory records compiled for law enforcement purposes, or information which if written would be contained in such records, but only to the extent that the production of such records or information would (A) interfere with enforcement proceedings, (B) deprive a person of a right to a fair trial or an impartial adjudication, (C) consti-

tute an unwarranted invasion of personal privacy, (D) disclose the identity of a confidential source and, in the case of a record compiled by a criminal law enforcement authority in the course of a criminal investigation, or by an agency conducting a lawful national security intelligence investigation, confidential information furnished only by the confidential source, (E) disclose investigative techniques and procedures, or (F) endanger the life or physical safety of law enforcement personnel;

(8) Disclose information contained in or related to examination, operating, or condition reports prepared by, on behalf of, or for the use of the Farm Credit Administration;

(9) Disclose information the premature disclosure of which would (A) significantly endanger the stability of any Farm Credit bank or association supervised by the Farm Credit Administration; or (B) be likely to significantly frustrate implementation of a proposed action of the Farm Credit Administration, provided said Administration has not already disclosed to the public the content or nature of its proposed action, or is not required by law to make such disclosure on its own initiative prior to taking final action on such proposal; or

(10) Specifically concern participation by the Farm Credit Administration in a civil action or proceeding or otherwise involving a determination on the record after an opportunity for a hearing.

§ 604.325 Announcement of meetings.

(a) The Board meets beginning at 8:30 a.m. in the offices of the Farm Credit Administration, 490 L'Enfant Plaza, Washington, D.C. on the first Monday of February, April, June, August, October and December, except that if any such Monday is a holiday, the meeting begins at the same hour and place on the first full business day thereafter.

(b) At any duly called meeting held previous to any meeting scheduled as provided in paragraph (a) of this section, the Board may fix a different time and place for a subsequent meeting.

(c) For any meeting of the Board which is fixed as provided in (b) of this section, the Farm Credit Administration shall, at the earliest practicable time, make information available for public inspection in its offices, or pursuant to telephonic or written requests, concerning the time and place fixed for such subsequent meeting.

(d) At the earliest practicable time, which is estimated to be not later than eight days before the beginning of a meeting of the Board, the Farm Credit Administration shall make available for public inspection in its offices, or pursuant to telephonic or written requests, the subject matter of the meeting except to the extent that such information is exempt from disclosure under the provisions of § 604.320.

§ 604.330 Closure of meetings.

(a) The majority of the meetings of the Board are exempt meetings, or a portion or portions of a majority of the meetings of the Board are exempt portions of such meetings, by reason of § 604.320(a) (4), (8), (9)(A), or (10). An exempt meeting or an exempt portion of a meeting shall be closed to the public when at least seven members of the Board vote by a recorded vote of the Board at the beginning of the exempt meeting or exempt portion of a meeting to close such meeting or such exempt portion, and the General Counsel, Farm Credit Administration publicly certifies that, in his or her opinion, the meeting or portion of a meeting may be closed to the public stating each relevant exemptive provision listed in § 604.320.

(b) A copy of the vote of the Board to close a meeting or an exempt portion thereof reflecting the vote of each member on the question, and a copy of the certification of General Counsel, shall be made available for public inspection in the offices of the Farm Credit Administration, or pursuant to telephonic or written requests.

(c) A copy of the certification of General Counsel, together with a statement from the presiding officer of the meeting setting forth the time and place of an exempt meeting or an exempt portion of a meeting which was closed and the persons present shall be retained by the Farm Credit Administration for a period of at least two years after the date of such closed meeting or closed portion of a meeting.

§ 604.335 Record of closed meetings or closed portion of a meeting.

(a) The Farm Credit Administration shall maintain a complete transcript or electronic recording adequate to record fully the proceedings of each closed meeting or closed portion of a meeting, except that in the case of a meeting or portion of a meeting closed to the public pursuant to § 604.320 (a) (4), (8), (9)(A), or (10), the Farm Credit Administration shall maintain either such transcript, recording, or a set of minutes.

(b) Any minutes so maintained shall fully and clearly describe all matters discussed and shall provide a full and accurate summary of any actions taken, and the reasons therefor, including a description of each of the views expressed on any item and the record of any roll call vote. All documents considered in connection with any action shall be identified in the minutes.

(c) The Farm Credit Administration shall promptly make available to the public, in its offices, the transcript, electronic recording, or minutes, of the discussion of any item on the agenda of a closed meeting, or closed portion of a meeting, except for such item or items of discussion which the Farm Credit Administration determines to contain information which may be withheld under § 604.320. Copies of such transcript or minutes, or a transcription of such recording disclosing the identity of each speaker, shall be furnished to any person at the actual cost of duplication or transcription.

(d) The Farm Credit Administration shall maintain a complete verbatim copy of the transcript, a complete copy of the minutes, or a complete electronic recording of each closed meeting or closed portion of a meeting for a period of two years after the date of such closed meeting or closed portion of a meeting.

(e) All actions required or permitted by this section to be undertaken by the Farm Credit Administration shall be by or under the authority of the Deputy Governor, Office of Administration.

§ 604.340 Requests for information.

Requests to the Farm Credit Administration for information about the time, place, and subject matter of a meeting, whether it or any portion thereof is closed to the public, and any requests for copies of the transcript or minutes, or of a transcript of an electronic recording of a closed meeting, or closed portion of a meeting, to the extent not exempt from disclosure by the provisions of § 604.320, shall be addressed to the Deputy Governor, Office of Administration, Farm Credit Administration, 490 L'Enfant Plaza East, S.W., Washington, D.C. 20578.

W. M. HARDING,
Governor, Farm Credit Administration.

[FR Doc.76-38407 Filed 12-30-76;8:45 am]

FEDERAL POWER COMMISSION

[18 CFR Part 157]

[Docket No. RM77-8]

PHYSICAL REMOVAL OF EMERGENCY FACILITIES

Proposed Deletion of Requirement

DECEMBER 27, 1976.

Notice is hereby given pursuant to Section 553 of Title 5 of the U.S. Code and Sections 7 and 16 of the Natural Gas Act (56 Stat. 825, 56 Stat. 83, 15 U.S.C. 717f(c); 56 Stat. 84, 15 U.S.C. 717f(e); and 56 Stat. 830, 15 U.S.C. 717o) that the Commission proposes to amend §§ 157.22 and 157.29 of Part 157—Applications for Certificates of Public Convenience and Necessity and for Orders Permitting and Approving Abandonment Under Section 7 of the Natural Gas Act, Subchapter E—Regulations under the Natural Gas Act, Chapter I, Title 18 of the Code of Federal Regulations by revising paragraph (d) of § 157.22 and paragraph (b) of § 157.29 to delete therefrom the requirement that all facilities constructed to implement the emergency operations contemplated in either of those two sections must be promptly removed after expiration of the exempt period of operation, and by revising paragraphs (b) and (c) of § 157.29 to change the time period within which applications for certificates to retain in place emergency-type facilities must be filed from "within 15 days of the commencement of deliveries" to "prior to the expiration of the exempt period."

Sections 157.22 and 157.29 allow natural gas pipelines and natural gas producers, respectively, to undertake certain otherwise jurisdictional activities without obtaining certificate authority therefor for a period of 60 days to assure maintenance of adequate natural gas service where such service is, or is threatened to be, interrupted or curtailed. The emergency provisions of § 157.22 have their genesis in Order No. 148 issued February 10, 1949, in Docket No. R–110. Promulgating what was then § 157.14, the Commission sought to relieve administrative burden and allow for immediate pipeline response to emergency situations. The emergency provisions promulgated in Order No. 148 contemplated the prompt removal of facilities at the expiration of the period of the emergency unless application was filed for certificate to retain such facilities. Order No. 163 (issued July 28, 1952, in Docket No. R–120), amending the emergency provisions of § 157.22, deleted the provision for the retention of emergency-type facilities beyond the 60-day period of exemption; and in that regard Order No. 193 (16 FPC 497 (1956)) followed Order No. 163 in promulgating § 157.29. In 1970, in recognition of impending gas shortages, the Commission amended both §§ 157.22 and 157.29 in Order No. 418 (44 FPC 1574 (1970)). Among other things the amendments provided again that facilities constructed under the emergency provisions of the Regulations may, be retained in place upon proper application with the Commission.

Since the shortage of gas continues, the need to encourage utilization of the Commission's emergency procedures continues also. The Commission is concerned that the provisions in §§ 157.22 and 157.29 requiring prompt removal of facilities may unnecessarily discourage the use of these emergency procedures. The "prompt removal" provisions may necessitate duplication of effort, as emergency-type facilities are installed, removed, then installed again as a subsequent emergency arises. Moreover, the "prompt removal" provision is not necessary to insure continuing Commission oversight over jurisdictional facilities since the provisions of §§ 157.22 and 157.29 require that an application must be filed with the Commission in order to retain emergency-type facilities in place. Thus, the "prompt removal" provision may unnecessarily raise a question of violation of the Regulations.

Concurrently, the Commission proposes to amend § 157.29 to be consistent with 157.22. In order No. 418 the Commission brought §§ 157.22 and 157.29 "into harmony"; but in Opinion No. 699–B, the Commission changed the timing of the required application for retention of facilities installed pursuant to 157.29 to "within 15 days of the commencement of deliveries under this Section" rather than "prior to the expiration of the exempt period provided herein." The Commission finds that distinction between § 157.22 and § 157.29 is no longer necessary.

Accordingly, it is proposed to amend § 157.22 by revising paragraph (d) thereof to read as follows:

§ 157.22 Exemption of temporary acts and operation.

*   *   *   *   *

(d) Emergency operations undertaken without certificate authorization pursuant to paragraph (a) of this Section shall be discontinued upon the expiration of the 60-day period. In the national emergency, emergency operations shall be discontinued upon the expiration of the 6 months' period or any extension thereof ordered by the Commission. Each person undertaking any such construction or operation, pursuant to this section of the regulations desiring to retain such facilities in place shall file an application for a certificate of public convenience and necessity pursuant to the regulations under the Natural Gas Act with the Commission prior to the expiration of the exempt period provided herein.

*   *   *   *   *

It is further proposed to amend § 157.29 by revising paragraphs (b) and (c) thereof to read as follows:

§ 157.29 Exemption of Emergency Sales or Transportation.

*   *   *   *   *

(b) Emergency operations undertaken without certificate authorizations pursuant to paragraph (a) of this section shall be discontinued upon the expiration of the 60-day period. Each person undertaking any such construction or operation, pursuant to this Section desiring to retain such facilities in place shall file an application for a certificate of public convenience and necessity pursuant to the regulations under the Natural Gas Act with the Commission prior to the expiration of the exempt period provided herein.

(c) No emergency sale or transportation of natural gas in interstate commerce undertaken pursuant to the authority of this Section shall be extended beyond the sixty (60) day period unless the seller shall have filed an application for a permanent or temporary certificate pursuant to 18 CFR 2.56(a), 2.70(b)(3), 2.75, or 157.28 prior to the expiration of the sixty (60) day period. Any such continuation of deliveries at a rate in excess of the rate prescribed in § 2.56(a) (18 CFR 2.56(a)) will be subject to refund if the rate is in excess of the rate finally found to be appropriate by the Commission.

*   *   *   *   *

It is proposed that the above amendments would be effective 30 days after the date of promulgation.

Any interested person may submit to the Federal Power Commission, Washington, D.C. 20426, not later than February 25, 1977, data, views, comments, or suggestions, in writing, concerning all or part of the amendments proposed herein. An original and 14 conformed copies should be filed with the Secretary of the Commission. Written submittals will be placed in the Commission's public files and will be available for public inspection at the Commission's Office of Public Information, Washington, D.C., during regular business hours. Submittals to the Commission should indicate the name, title, mailing address, and telephone number of the person to whom communications concerning the proposal should be addressed, and whether the person filing requests a conference with the staff of the Federal Power Commission to discuss the proposed amendment. The Staff, in its discretion, may grant or deny requests for a conference. The Commission will consider all written submittals before acting on the proposed amendment.

The Secretary shall cause prompt publication of this notice to be made in the FEDERAL REGISTER.

By direction of the Commission.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38438 Filed 12-30-76;8:45 am]

DEPARTMENT OF THE TREASURY

Internal Revenue Service

[26 CFR Part 1]

INCOME TAX; TAXABLE YEARS BEGINNING AFTER DECEMBER 31, 1953

Requirement of Returns for Political Organizations

Notice is hereby given that the regulations set forth in tentative form in the attached appendix are proposed to be prescribed by the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury or his delegate. Prior to the final adoption of such regulations, consideration will be given to any comments pertaining thereto which are submitted in writing (preferably six copies) to the Commissioner of Internal Revenue, Attention: CC:LR:T, Washington, D.C. 20224, by February 17, 1977. Pursuant to 26 CFR 601.601(b), designations of material as confidential or not to be disclosed, contained in such comments, will not be accepted. Thus, persons submitting written comments should not include therein material that they consider to be confidential or inappropriate for disclosure to the public. It will be presumed by the Internal Revenue Service that every written comment submited to it in response to this notice of proposed rule making is intended by the person submitting it to be subject in its entirety to public inspection and copying in accordance with the procedures of 26 CFR 601.702(d)(9).

Any person submitting written comments who desires an opportunity to comment orally at a public hearing on these proposed regulations should submit a request, in writing, to the Commissioner by February 17, 1977. In such case, a public hearing will be held, and notice of the time, place, and date will be published in a subsequent issue of the FEDERAL REGISTER, unless the person or persons who have requested a hearing withdraw their requests for a hearing before notice of the hearing has been filed with the Office of the Federal Register. The proposed regulations are to be issued under the authority contained in section 7805 of the Internal Revenue

Code of 1954 (68A Stat. 917; 26 U.S.C. 7805).

DONALD C. ALEXANDER,
Commissioner of Internal Revenue.

PREAMBLE

This document contains proposed amendments to the Income Tax Regulations (26 CFR Part 1) in order to conform such regulations to the provisions of sections 10 (b) and (f) of the Act of January 3, 1975 (Pub. L. 93–625, 88 Stat. 2119) relating to the requirements of returns by political organizations.

The proposed regulations provide that for taxable years beginning after December 31, 1974, organizations to which section 527 is applicable with political organization taxable income as defined in section 527(c)(1) must file an income tax return. Such return shall be made on Form 1120–POL.

PROPOSED AMENDMENTS TO THE REGULATIONS

In order to conform the Income Tax Regulations (26 CFR Part 1) to the provisions of section 10 (b) and (f) of the Act of January 3, 1975 (Pub. L. 93–625, 88 Stat. 2119), such regulations are amended as follows:

Paragraph 1. Section 1.6012 is amended by adding new subsection (a)(6) and by revising the historical note as follows:

§ 1.6012 Statutory provisions; persons required to make returns of income.

Sec. 6012. *Persons required to make returns of income*—(a) *General rule.* Returns with respect to income taxes under subtitle A shall be made by the following:

* * * * *

(6) Every political organization (within the meaning of section 527(e)(1)), and every fund treated under section 527(g) as if it constituted a political organization, which has political organization taxable income (within the meaning of section 527(c)(1)) for the taxable year.

(Sec. 6012 as amended by Sec. 72(a), Technical Amendments Act 1958 (72 Stat. 1660); Sec. 206(b)(1), Rev. Act. 1964 (78 Stat. 40); Sec. 941, Tax Reform Act 1969 (83 Stat. 726); Sec. 10(b), Act of Jan. 3, 1975 (Pub. L. 93–625, 88 Stat. 2119))

Par. 2. Section 1.6012–6 is added as follows:

§ 1.6012–6 Returns by political organizations.

(a) *Requirement of return*—(1) *In general.* For taxable years beginning after December 31, 1974, every political organization described in section 527(e)(1), and every fund described in section 527(f)(3) or section 527(g), and every organization described in section 501(c) and exempt from tax under section 501(a) shall make a return of income within the time provided in section 6072(b) with respect to corporations, if a tax is imposed on such an organization or fund by section 527(b).

(2) *Taxable years beginning after December 31, 1971, and before January 1, 1975.* For taxable years beginning after December 31, 1971, and before January 1, 1975, any political organization which would be described in section 527(e)(1) if such section applied to such years shall not be required to make a return if such organization would not be required to make a return under paragraph (a)(1) of this section.

(b) *Form of return.* The return required by an organization or fund upon which a tax is imposed by section 527(b) shall be made on Form 1120–POL.

[FR Doc.76–38465 Filed 12–28–76;4:57 pm]

notices

This section of the FEDERAL REGISTER contains documents other than rules or proposed rules that are applicable to the public. Notices of hearings and investigations, committee meetings, agency decisions and rulings, delegations of authority, filing of petitions and applications and agency statements of organization and functions are examples of documents appearing in this section.

DEPARTMENT OF AGRICULTURE

Federal Grain Inspection Service

GRAIN STANDARDS

Iowa Grain Inspection Point

Statement of considerations. The Davenport Grain Exchange, Inc., Davenport, Iowa, has requested that its designation under section 7(f) of the U.S. Grain Standards Act (7 U.S.C. 79(f)) to operate as an official agency at Davenport, Iowa, be transferred to the Eastern Iowa Grain Inspection and Weighing Services, Inc., on December 31, 1976.

Eastern Iowa Grain Inspection and Weighing Service, Inc., Blue Grass, Iowa, has applied for designation (in accordance with section 26.96 of the regulations (7 CFR 26.96) under the U.S. Grain Standards Act) to operate as an official agency at Davenport, Iowa. This application does not preclude other interested persons from making similar applications.

Other interested persons are hereby given opportunity to make application for designation to operate as an official agency at Davenport, Iowa, pursuant to the requirements set forth in section 26.96 of the regulations (7 CFR 26.96) under the U.S. Grain Standards Act.

NOTE.—Section 7(f) of the Act (7 U.S.C. 79(f)) generally provides that not more than one official agency shall be operative at one time for any geographic area as determined by the Administrator.

Since the Davenport Grain Exchange, Inc., will be terminating official grain inspection services on December 31, 1976, the Eastern Iowa Grain Inspection and Weighing Service, Inc., will be given an interim designation as the official agency at Davenport, Iowa, effective December 31, 1976, in accordance with section 26.101(a)(2) of the regulations (7 CFR 26.101(a)(2)) under the Act in order to continue orderly inspection services at Davenport, Iowa. The interim designation will remain in effect until the final determination of the proposed transfer of designation.

Any interested persons who wish to submit views and comments are requested to include the name of the person or agency which they recommend to be designated to operate as an official agency at Davenport, Iowa.

All such views and comments should be submitted in writing to the Hearing Clerk, U.S. Department of Agriculture, Washington, D.C. 20250. All materials submitted should be in duplicate and mailed to the Hearing Clerk not later than February 2, 1977. All materials submitted pursuant to this notice will be made available for public inspection at the Office of the Hearing Clerk during regular business hours (7 CFR 1.27(b)). Consideration will be given to the views and comments so filed with the Hearing Clerk and to all other information available to the U.S. Department of Agriculture before final determination is made with respect to this matter.

Done in Washington, D.C. on: December 28, 1976.

DONALD E. WILKINSON,
Interim Administrator.

[FR Doc.76-38463 Filed 12-30-76;8:45 am]

CIVIL AERONAUTICS BOARD

[Docket No. 27557]

TRANSATLANTIC FAK CONTAINER AND CHARTER FREIGHT RATES INVESTIGATION

Postponement of Prehearing Conference

Notice is hereby given that the prehearing conference in the above entitled matter, assigned to be held on January 6, 1977, (41 FR 56213, December 27, 1976) is hereby postponed to January 24, 1977, at 9:30 a.m. (local time), in Room 1003, Hearing Room A, Universal North Building, 1875 Connecticut Avenue, N.W., Washington, D.C.

Dated at Washington, D.C., December 27, 1976.

ROSS I. NEWMANN,
Chief Administrative Law Judge.

[FR Doc.76-38454 Filed 12-30-76;8:45 am]

DEPARTMENT OF COMMERCE

Bureau of the Census

SURVEY OF RETAIL SALES, PURCHASES, AND INVENTORIES

Consideration To Continue Survey

Notice is hereby given that the Bureau of the Census is considering a proposal to repeat in 1977 the Annual Retail Trade Survey, which has been conducted each year since 1951 (except 1954) under title 13, United States Code, sections 182, 224, and 225. This survey is conducted to collect data covering year-end inventories, purchases, and annual sales of retail trade establishments. This survey, which would provide data for 1976, is the only continuing source available on a comparable classification and a timely basis for use as a benchmark for developing retail inventory estimates.

Information and recommendations received by the Bureau of the Census indicate that the data will have significant application to the needs of the public, the distributive trades, and governmental agencies, and that the data are not publicly available from nongovernment or other governmental sources.

Such a survey, if conducted, shall begin not earlier than February 2, 1977.

Reports will be required only from a selected sample of firms operating retail establishments in the United States, with probability of selection based on their sales size. The sample will provide, with measurable reliability, statistics on the subjects specified above.

Copies of the proposed forms and a description of the collection methods are available upon request to the Director, Bureau of the Census, Washington, D.C. 20233.

Any suggestions or recommendations concerning the subject matter of this proposed survey will receive consideration if submitted in writing to the Director of the Bureau of the Census within 30 days of this notice.

Dated: December 28, 1976.

ROBERT L. HAGAN,
Acting Director,
Bureau of the Census.

[FR Doc.76-38414 Filed 12-30-76;8:45 am]

Domestic and International Business Administration

LAMONT-DOHERTY GEOLOGICAL OBSERVATORY, ET AL.

For Duty-Free Entry of Scientific Articles

The following are notices of the receipt of applications for duty-free entry of scientific articles pursuant to Section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Pub. L. 89-651; 80 Stat. 897). Interested persons may present their views with respect to the question of whether an instrument or apparatus of equivalent scientific value for the purposes for which the article is intended to be used is being manufactured in the United States. Such comments must be filed in triplicate with the Director, Special Import Programs Division, Office of Import Programs, Washington, D.C. 20230, on or before January 24, 1977.

Amended regulations issued under cited Act, (15 CFR 301) prescribe the requirements applicable to comments.

A copy of each application is on file, and may be examined during ordinary Commerce Department business hours at the Special Import Programs Division, Department of Commerce, Washington, D.C. 20230.

Docket number: 77-00059. Applicant: Lamont-Doherty Geological Observatory—Columbia University, Palisades, NY 10964. ARTICLE: ANAC Tiltmeter System Model 300 [Consisting of two units: the Model 305 Precision Tilt Transducer and the model 301 Tilt Indicator.] Manufacturer: Dept. of Physics, University of Queenland, Australia. Intended to be used for investigations of the tilt phenomena as associated with earthquakes. Application received by Commissioner of Customs: December 1, 1976.

Docket number: 77-00060. Applicant: Univeresity of California, Biochemistry Department, 401 Biochemistry Building, Berkeley, California 94720. Article: Electron Microscope, Model EM 301 and accessories. Manufacturer: Philips Electronics Instruments NVD, The Netherlands. Intended use of article: The article is intended to be used for the following research projects:

(1) Studies of nucleic acids by electron microscopy using protein free spreading techniques for DNA, DNA fragments and DNA-enzyme complexes.

(2) Studies of cellular structures (e.g., active transport of amino acids in thin setcions of the bacterium *Salmonella typhimurium*, biochemical and morphological changes in the sexual mating reactions of yeast, biosynthesis of the spore coat in wild type and spore defective mutants contractile proteins in cytokinesis and mitosis, bacterial membranes and their flagellar attachment sites), and

(3) Structural studies employing unstained or negatively stained preparations viewed in darkfield as well as bright field.

The article will also be used for instruction in specimen preparative techniques required for specified research projects and for individual and small group instruction in the operation of the electron microscope and associated techniques. Application received by Commissioner of Customs: December 9, 1976.

Docket number: 77-00061. Applicant: University of Kentucky, Department of Pathology, Albert B. Chandler Medical Center, Lexington, Kentucky 40506. Article: Electron Microscope, Model EM400 and accessories. Manufacturer: Philips Electronics Instrument NVD, The Netherlands. Intended use of article: The article is intended to be used for the following investigations:

(1) Studies of renal pathology and pathogenesis of disease,

(2) Studies of cellular abnormalities resulting from drug administration,

(3) Studies of changes in enzyme localization in kidney cells as a means of trying to understand mechanisms by which anuria form in acute renal failure.

(4) Studies of the association of viruses with human tumors and their preliminary viral diagnosis.

(5) Detailed studies of the complex tubular structures which are found in human endometrial cells with the aim of trying to understand the role of this complex channel system in the physiology of these cells.

(6) Studies of the effects of vincristine and vinblastine on rat ovaries and testes.

(7) Study of the role of microtubules and actin-like filaments in dividing cells in culture and the means by which the cell regulates the polymerization, localization and activities of these structures.

(8) Studies of hypercalcemia and hypokalemia at the cellular level in cultured cells.

(9) Studies of large numbers of specimens for purposes related to surgical pathology.

In addition, the article will be used for the training of graduate students, and Pathology residents and students taking special programs in Pathology in fine structure analysis and techniques in pathological diagnosis. Application received by Commissioner of Customs: December 9, 1976.

(Catalog of Federal Domestic Assistance Program No. 11.105, Importation of Duty-Free Educational and Scientific Materials.)

RICHARD M. SEPPA,
Director,
Special Import Programs Division.

[FR Doc.76-38461 Filed 12-30-76;8:45 am]

NEW YORK STATE UNIVERSITY

Decision on Application for Duty-Free Entry of Scientific Article

The following is a decision on an application for duty-free entry of a scientific article pursuant to section 6(c) of the Educational, Scientific, and Cultural Materials Importation Act of 1966 (Pub. L. 89-651, 80 Stat. 897) and the regulations issued thereunder as amended (15 CFR 301).

A copy of the record pertaining to this decision is available for public review during ordinary business hours of the Department of Commerce, at the Office of Import Programs, Department of Commerce, Washington, D.C. 20230.

Docket Number: 76-00268. Applicant: State University of New York at Binghamton, Dept. of Biological Sciences, Vestal Parkway East, Binghamton, N.Y. 13901. Article: Electron Microscope, Model EM 201C. Manufacturer: Philips Electronics Instruments NVD, The Netherlands. Intended use of article: The article is intended to be used for a variety of ultrastructural studies in different organisms by graduate studies, staff members, and faculty of the Department of Biological Sciences. The main areas of research to be pursued are the following:

1. Comparative ultrastructure of mammalian and amphibian liver.

2. Glomerular lesions occurring in rodents with renal disease.

3. Mitochondrial development in insect flight muscle.

4. Subunit structure of F_1 ATPase.

5. Morphological purity of sub-cellular fractions from porcine thyroid gland.

6. Ultrastructure of the photosynthetic apparatus of Cyanobacteria (blue-green algae).

7. Fine structure of the cell membrane of iron-oxidizing Thiobacilli.

8. Morphology of the vaginal and uterine linings of the mouse during the estrous cycle and pregnancy.

9. Ultrastructural response of blue-green algae to environmental parameters.

10. Ultrastructural changes in chlorella vulgaris when cell growth is uncoupled from cell division.

Comments: No comments have been received with respect to this application.

Decision: Application denied. An instrument or apparatus of equivalent scientific value to the foreign article, for such purposes as this article is intended to be used, was being manufactured in the United States at the time the foreign article was ordered (December 9, 1974).

Reasons: This application is a resubmission of Docket Number 75-00566-33-46040 which was denied without prejudice to resubmission on September 29, 1975 for information deficiencies. In Question 8 of the application, the applicant is required to list all specifications of the foreign article which are alleged to be pertinent to the intended use of the article (within the meaning of Subsection 301.2(n) of the regulations) and to be unmatched in available domestic instruments.

The applicant's response to Question 8 is summarized below: (1) *Resolution.* Although the guaranteed point to point [pt.] resolution of the article (4Å) and the [Adam David Company's Model] EMU-4C(5Å) are not significantly different, the relative ease and reliability withwhich the guaranteed resolution can be achieved is quite different.

(2) *Beam Current.* Although the beam current is stated [by the Department of Health, Education, and Welfare (HEW)] to be not pertinent, the article achieves comparable illumination [to the EMU-4C] at similar magnifications without use of excessive high beam currents which can cause specimen damage making them unuseable for work at high magnifications.

(3) *Alignment.* The article has relative simplicity of alignment compared to a more complex alignment procedure for the EMU-4C.

(4) *Similarity to the EM 100.* The article has similarity to a presently used EM 100 in construction, design and operation which provides for a quick and easy transfer between the two instruments without the necessity for considerable retraining which would be required if the EMU-4C was used.

(5) *Plate Numbering Device.* The article has a plate numbering device that prints up to six digits which will prevent mixup of individual plates by a single electron microscope technician.

(6) *Service Record.* The article has an outstanding unmatched service record which proves the article is an extremely reliable instrument with few costly repairs and little downtime.

The applicant's intended purposes involves a significant quantity of research. In addition, the applicant intends to use the article for educational purposes in four courses. Three of these courses are for graduate students (one involves independent projects, often as a preliminary experience with the tissue or organisms which will be used in their thesis research; one is a basic course and one involves advanced techniques). In the remaining course an electron microscope will be demonstrated to (not used by) advanced undergraduates. In connection with the applicant's educational program, we note that the applicant has a medium resolution electron microscope which will also be used for teaching. The most closely comparable domestic instrument available at the time the article was ordered was the Model EMU-4C manufactured by the Adam David Company. HEW advises in its memorandum dated April 22, 1975 that this application be denied because the applicant provides no pertinent specification (within the meaning of Subsection 301.2(n) of the regulations) upon which duty-free entry could be based. As to the specific allegations of the applicant, in the order listed above, the following is noted:

(1) *Resolution*. The applicant, in discussing the issue of resolution, makes conflicting statements relating to this requirement. (For example: "* * * Our research and educational needs are for an instrument capable of at least 5Å or better; "* * * In those research projects involving substructure of macromolecules and membranes * * * an instrument capable of routine resolution of at least 4Å is required; "* * * Inquiries from users of both instruments have indicated that a routine resolution of 3.5Å or less is obtained only with difficulty in the EMU-4C while in the EM 201C routine resolution of 3.5Å can be obtained even by students. * * *".) We note that the determination of scientific equivalency is based upon comparison of the guaranteed pertinent specifications of the article and the most closely comparable domestic instrument in accordance with Subsection 301.11 of the regulations. In its recommendation relating to the applicant's initial submission (Docket Number 75-00566-33-46040) HEW found the guaranteed resolution of the EMU-4C not scientifically different for the applicant's work from that of the article. The description of the applicant's purposes were not changed in this resubmission. Further, the applicant appears to accept HEW's prior findings. As to the issue of resolution in this submission HEW again advises that resolution better than that guaranteed by the EMU-4C is not pertinent. In addition, HEW advises that the relative ease with which the guaranteed resolution of the EMU-4C and the article are routinely obtained is dependent on the level of maintenance and reliability factors. These factors, HEW advises, are cost-related and are not pertinent. (Further information pertaining to such factors is provided in the discussion of Item (6) below.) Accordingly, we find that the relative ease and reliability with which the guaranteed resolution can be achieved is not pertinent. HEW also advises that simplicity may be involved but neither instrument is a simple one [article vs. EMU-4C].

(2) *Beam currents*. The beam current meter on an electron microscope measures the total current delivered by the power supply. This is not a direct measurement of the electrons per unit area (current density or illumination) impinging on the specimen. Only a small fraction of this current actually falls on the specimen. For example, in the EMU-4C a large portion of this current (which can be varied by the operator) is used in the electronic regulator for high voltage control and another large portion is removed by the condenser aperture system. If one important source of specimen damage, the contamination rate, is not considered, it is the electrons per unit area that hit the specimen (illumination) that contributes to specimen damage rather than beam current. (We note that specifications for the EMU-4C show that the contamination rate is 0.0017Å/sec. which compares favorably with 0.01Å/sec. for the article.) Thus HEW advised in its memorandum on Docket Number 75-00566-33-46040, the initial submission, which cites identical purposes to those cited in this submission, that beam current is not a pertinent feature. In this submission, HEW advises that relative beam current figures have little meaning as indicators of specimen damage in the absence of corresponding data on the spot-size at the specimen. In this connection, we note that the foreign article provides a spot-size of 6 microns with its single condenser system whereas the EMU-4C provides a 2 to 32 micron spot-size (which can be varied to 6 microns if desired) with its double condenser system. HEW also advises that with a sensitive specimen, beam current is normally kept as low as possible while still providing the minimum illumination for viewing and photography. HEW notes that since phosphor screens (or film) have similar efficiency in either instrument, the minimum illumination condition is similar when the number of electrons per unit area is similar. Finally, HEW advises that it does not observe a scientifically significant difference in beam current per unit area at the specimen.

In this connection, we note that the applicant has indicated that comparable illumination at various magnifications can be achieved on the two instruments. We further note that at equal illumination specimen damage should be proportional to beam diameter. At any rate the EMU-4C can be adjusted to the same illumination and spot-size as the foreign article. Under these conditions damaging effect on the specimen is equivalent.

(3) *Alignment*. HEW advises that ease of alignment is a convenience which is not pertinent. We note that HEW has previously advised that neither the article nor the Model EMU-4C is a simple instrument.

(4) *Similarity to EM 100*. HEW advises that similarity to an existing instrument is a convenience which is not pertinent.

(5) *Plate numbering device*. HEW advises that the design of the plate numbering device is a convenience which is not pertinent. We note that its use by a single technician is a cost-related matter which is not pertinent within the meaning of Subsection 301.2(n) of the regulations.

(6) *Service record*. HEW advises that relative service records, dependability, reliability, or projections thereof, are cost-related matters which are not pertinent.

In general, information which can lead to a direct quantitative comparison of the reliability (i.e., ability to conform to specifications without excessive breakdown) of two instruments is almost never available. When a specification is "guaranteed" the manufacturer is stating, in effect that the necessary steps have been taken to verify ability to meet this obligation. Thus a guaranteed specification presupposes a determination of reliability to some "engineered-in" degree. Customarily, manufacturers neither issue quantitative specifications on reliability nor guarantee reliability. Moreover, the reliability of a single instrument can, and frequently does, improve abruptly with time (for example, as the manufacturer gains experience and makes minor modifications dictated by such experience).

No two instruments of the same model supplied by the same manufacturer will have identical records insofar as reliability is concerned and a documented history of poor reliability does not mean that such performance will not vastly improve with the very next instrument (and subsequent instruments) produced. Without strong and substantive supporting evidence in the record that the reliability of two instruments were measurably different and the difference in reliability precluded performance of the work intended, reliability could not be considered a justifiable basis for duty-free entry under Pub. L. 89-651. While reputations with respect to reliability which are derived from subjective, word-of-mouth allegations or even personal experience may, reasonably or otherwise, enter into a person's decision to buy a particular instrument, such a yardstick could not serve as a clear-cut, objective basis for duty-free entry.

Moreover, we would reemphasize that reliability is considered a cost-related consideration for duty-free entry purposes which by regulation and by Congressional intent is not a sufficient basis for the granting of duty-free entry.

For the foregoing reasons, we find that the Model EMU-4C electron microscope, was of equivalent scientific value to the foreign article for such purposes as this article is intended to be used at the time the article was ordered.

(Catalog of Federal Domestic Assistance Program No. 11.105, Importation of Duty-Free Educational and Scientific Materials.)

RICHARD M. SEPPA,
Director,
Special Import Programs Division.

[FR Doc.76-38408 Filed 12-30-76;8:45 am]

Foreign-Trade Zones Board

[Order No. 113]

PORT EVERGLADES AUTHORITY, FT. LAUDERDALE, FLA.

Resolution and Order Approving Application for a Foreign-Trade Zone in Port Everglades, Broward County, Florida; Proceedings of the Foreign-Trade Zones Board, Washington, D.C.

RESOLUTION AND ORDER

Pursuant to the authority granted in the Foreign-Trade Zones Act of June 18, 1934, as amended (19 U.S.C. 81a–81u), the Foreign-Trade Zones Board has adopted the following Resolution and Order:

The Board, having considered the matter hereby orders:

After consideration of the application of the Port Everglades Authority, a Florida public corporation, filed with the Foreign-Trade Zones Board (the Board) on June 30, 1976, requesting a grant of authority for establishing, operating and maintaining a foreign-trade zone in Port Everglades, County of Broward, Florida, the Board, finding that the requirements of the Foreign-Trade Zones Act, as amended, and the Board's regulations are satisfied and that the proposal is in the public interest, approves the application.

Since the proposal involves an industrial park type zone that envisages the construction of buildings by parties other than the grantee, this approval includes authority to the grantee to permit the erection of such buildings, pursuant to Section 400.815 of the Board's regulations, as are necessary to carry out the zone proposal, providing that prior to its granting such permission it shall have the concurrences of the local District Director of Customs, the U.S. Army District Engineer, when appropriate, and the Board's Executive Secretary. Further, the grantee shall notify the Executive Secretary for approval prior to the commencement of any manufacturing operation within the zone. The Secretary of Commerce, as Chairman and Executive Officer of the Board, is hereby authorized to issue a grant of authority and appropriate Board Order.

FOREIGN-TRADE ZONES BOARD, WASHINGTON, D.C.

GRANT

TO ESTABLISH, OPERATE, AND MAINTAIN A FOREIGN-TRADE ZONE IN PORT EVERGLADES, FLORIDA

Whereas, by an Act of Congress approved June 18, 1934, an Act "To provide for the establishment, operation, and maintenance of foreign-trade zones in ports of entry of the United States, to expedite and encourage foreign commerce, and for other purposes," as amended (19 U.S.C. 81a–81u), (hereinafter referred to as "the Act") the Foreign-Trade Zones Board (hereinafter referred to as "the Board") is authorized and empowered to grant to corporations the privilege of establishing, operating, and maintaining foreign-trade zones in or adjacent to ports of entry under the jurisdiction of the United States;

Whereas, the Port Everglades Authority (hereinafter referred to as "the Grantee"), has made application (filed June 30, 1976) in due and proper form to the Board requesting the establishment, operation, and maintenance of a foreign-trade zone in Port Everglades, Broward County, Florida;

Whereas, notice of said application has been given and published, and full opportunity has been afforded all interested parties to be heard; and

Whereas, the Board has found that the requirements of the Act and the Board's regulations (15 CFR Part 400) are satisfied;

Now, therefore, the Board hereby grants to the Grantee the privilege of establishing, operating, and maintaining a foreign-trade zone, designated on the records of the Board as Zone No. 25, at the location mentioned above and more particularly described on the maps and drawings accompanying the application requesting authority for a foreign-trade zone in Port Everglades, Florida, marked as Exhibits IX and X, said grant being subject to the provisions, conditions, and restrictions of the Act and the regulations issued thereunder, to the same extent as though the same were fully set forth herein, and also to the following express conditions and limitations, to-wit:

Operation of the foreign-trade zone shall be commenced by the Grantee within a reasonable time from the date of issuance of the grant, and prior thereto the Grantee shall obtain all necessary permits from Federal, State, and municipal authorities.

The Grantee shall allow officers and employees of the United States free and unrestricted access to and throughout the foreign-trade zone in the performance of their official duties.

The Grantee shall notify the Executive Secretary of the Board for approval prior to the commencement of any manufacturing operations within the zone.

The grant shall not be construed to relieve the Grantee from liability for injury or damage to the person or property of others occasioned by the construction, operation, or maintenance of said zone, and in no event shall the United States be liable therefor.

The grant is further subject to settlement locally by the District Director of Customs and the District Army Engineer with the Grantee regarding compliance with their respective requirements for the protection of the revenue of the United States and the installation of suitable facilities.

In witness whereof, the Foreign-Trade Zones Board has caused its name to be signed and its seal to be affixed hereto by its Chairman and Executive Officer, Elliot L. Richardson, at Washington, D.C., this 27th day of December 1976 pursuant to Order of the Board.

FOREIGN-TRADE ZONES BOARD
ELLIOT RICHARDSON,
Chairman and Executive Officer.

Attest:
JOHN J. DUPONT,
Executive Secretary.

[FR Doc.76-38462 Filed 12-30-76;8:45 am]

Maritime Administration

[Docket No. S-532]

ALBATROSS TANKER CORP.

Application

Notice is hereby given that Albatross Tanker Corporation, One Chase Manhattan Plaza, New York, New York 10005, has filed an application dated December 15, 1976, with the Maritime Subsidy Board (the Board) pursuant to Title VI of the Merchant Marine Act, 1936, as amended (the Act), for an operating-differential subsidy contract, to expire December 31, 1977, unless extended, to operate the *SS Erna Elizabeth*, 34,865 deadweight tons, in the carriage of export bulk raw and processed agricultural commodities in the foreign commerce of the United States (U.S.) from ports in the U.S. to ports in the Union of Soviet Socialist Republics (U.S.S.R.), or other permissible ports of discharge. Dry and liquid bulk cargoes may be carried from the U.S.S.R. and other foreign ports inbound to U.S. ports during voyages subsidized for carriage of export bulk raw and processed agricultural comodities to the U.S.S.R., or other permissible ports of discharge.

Full details concerning the U.S.-U.S.S.R. export bulk raw and processed agricultural comodities subsidy program, including terms, conditions and restrictions upon both the subsidized operators and vessels, appear in Title 46 of the Code of Federal Regulations, Part 294.

For purposes of section 605(c) of the Act, it should be assumed that should the Board grant the requested approval, the vessel named above will engage in the described trade, on a full-time basis, during the indicated time period. Under such approval, each voyage must be approved for subsidy assistance prior to its commencement, and the Board will act on such request(s) as an administrative matter for which there is no requirement for further section 605(c) notice(s).

Any person having an interest in the granting of the application and who would contest a finding by the Board that the service now provided by vessels of U.S. registry for the carriage of cargoes previously specified is inadequate, must on or before January 14, 1977, notify the Board's Secretary, in writing, of his interest and of his position, and file a petition for leave to intervene in accordance with the Board's Rules of Practice and Procedure (46 CFR Part 201). Each such statement of interest and petition to intervene shall state whether a hearing is requested under section 605(c) of the Act and, with as much specificity as possible, the facts that the intervenor would undertake to prove at such hearing.

In the event a hearing under section 605(c) of the Act is ordered to be held with respect to the subject application, the purpose of such hearing will be to receive evidence relevant to (1) whether the application herein described, with respect to the vessel to be operated in an essential service and served by citizens of the U.S., would be in addition to the existing service or services, and if so, whether the service already provided by the vessels of U.S. registry is inadequate, and (2) whether the accomplishment of the purposes and policy of the Act additional vessels should be operated thereon.

If no request for hearing and petition for leave to intervene is received within the specified time, or if the Board determines that petitions for leave to intervene filed within the specified time do not demonstrate sufficient interest to warrant a hearing, the Board will take such actions as may be deemed appropriate.

(Catalog of Federal Domestic Assistance Program No. 11.504 Operating-Differential Subsidy (ODS).)

By Order of the Maritime Subsidy Board/Maritime Administration.

Dated: December 28, 1976.

JAMES S. DAWSON, JR.,
Secretary.

[FR Doc.76-38471 Filed 12-30-76;8:45 am]

PATENT AND TRADEMARK OFFICE ADVISORY COMMITTEE

Meeting

The Patent and Trademark Office Advisory Committee will meet from 10:00 a.m. to 5 p.m. on February 4, 1977, in

Room 3-11C28 (Commissioner's Conference Room), Patent and Trademark Office, Crystal Plaza Building 3, Arlington, Virginia. This committee was established on December 15, 1975 to advise the Patent and Trademark Office on matters concerning the patent system and the administration of the Office. The agenda for the Februray 4 meeting is:

(1) Status report on Patent and Trademark Office studies and activities concerning topics previously considered by the Committee.

(2) Further consideration of a system of reexamination of issued patents, including a draft recommendation of this subject.

(3) Problems of the independent inventor and small business patentee.

The meeting will be open to public observation; approximately 15 seats will be available for the public on a first-come first-served basis. A period will be set aside for oral comments or questions by public observers of 3 minutes per individual on each of the agenda items. More extensive comments or questions should be submitted in writing before February 2. Other public statements may be submitted at any time before or after the meeting.

Copies of the minutes will be available on request 45 days after the meeting.

Inquiries may be addressed to the Committee Control Officer, Herbert C. Wamsley, Office of the Commissioner of Patents and Trademarks, Washington, D.C. 20231, telephone: 703-557-3071; or to the Executive Secretary, David B. Allen, Office of Legislation and International Affairs, Patent and Trademark Office, Washington, D.C. 20231, telephone: 703-557-3065.

Dated: December 20, 1976.

C. MARSHALL DANN,
Commissioner of Patents and Trademarks.

Approved.

BETSY-ANCKER-JOHNSON,
Assistant Secretary for Science and Technology.

[FR Doc.76-38401 Filed 12-30-76;8:45 am]

COMMITTEE FOR THE IMPLEMENTATION OF TEXTILE AGREEMENTS

MACAU

Establishing Control Levels for Certain Cotton and Man-Made Fiber Textile Products

DECEMBER 29, 1976.

On March 3, 1975, in furtherance of the objectives of, and under the terms of, the Arrangement Regarding International Trade in Textiles done at Geneva on December 20, 1973, the Governments of the United States and Portugal concluded a comprehensive bilateral cotton, wool and man-made fiber textile agreement concerning exports of cotton, wool and man-made fiber textile products from Macau to the United States over a period of three years beginning on January 1, 1975. The agreement was amended by an exchange of notes, dated August 4 and August 17, 1976, to establish, inter alia, specific levels of restraint for Categories 22/23, 41/42/43/62 (pt.) and 218/219/224 (pt.), in addition to those previously designated for Categories 49, 50/51, 221, 222, 223, part of 224, and 229 for the agreement year beginning on January 1, 1977.

Accordingly, there is published below a letter of December 29, 1976 from the Chairman of the Committee for the Implementation of Textile Agreements to the Commissioner of Customs directing that the amounts of cotton and man-made fiber textile products in Categories 22/23, 41/42/43/62 (pt.) 49, 50/51, 218/219/224 (pt.), 221, 222, 223, 224 (pt.), and 229, produced or manufactured in Macau, which may be entered or withdrawn from warehouse for consumption in the United States during the twelve-month period beginning on January 1, 1977 and extending through December 31, 1977, be limited to the designated levels.

This letter and the actions taken pursuant thereto are not designed to implement all of the provisions of the new bilateral agreement but are designed to assist only in the implementation of certain of its provisions.

ARTHUR GAREL,
Acting Chairman, Committee for the Implementation of Textile Agreements, Department of Commerce.

COMMITTEE FOR THE IMPLEMENTATION OF TEXTILE AGREEMENTS

COMMISSIONER OF CUSTOMS,
Department of the Treasury,
Washington, D.C.

DECEMBER 29, 1976.

DEAR MR. COMMISSIONER: Under the terms of the Arrangement Regarding International Trade in Textiles done at Geneva on December 20, 1973, pursuant to the Bilateral Cotton, Wool and Man-Made Fiber Textile Agreement of March 3, 1975, as amended, between the Governments of the United States and Portugal, and in accordance with the provisions of Executive Order 11651 of March 3, 1972, you are directed to prohibit, effective on January 1, 1977 and for the twelve-month period extending through December 31, 1977, entry into the United States for consumption and withdrawal from warehouse for consumption of cotton textile products in Categories 22/23, 41/42/43/62(pt.) 49 and 50/51 and man-made fiber textile products in Categories 218/219/224(pt.), 221, 222, 223, part of 224, and 229, produced or manufactured in Macau, in excess of the following levels of restraint:

Category	*Twelve-Month Level of Restraint*	
22/23	2,125,000	square yards
41/42/43/62(pt.)[1]	410,392	dozen (of which not more than 185,938 dozen shall be in Cat. 41/42 and not more than 239,913 dozen shall be in Cat. 43/62(pt.))
49	67,159	dozen
50/51	215,690	dozen
218/219/224(pt.)[2]	9,824,589	square yards equivalent (of which not more than 109,149 dozen shall be in Cat. 218 and not more than 50,366 dozen shall be in Cat. 224 (pt.))[3]
221	82,718	dozen
222	163,010	dozen
223	140,784	dozen
224(pt.)[4]	223,900	pounds
229	152,823	dozen

[1] In Category 62, only T.S.U.S.A. Nos.: 380.0027, 382.0002, 382.0026, 382.0605, 382.0610, 382.3904 and 382.6904.

[2] In Category 224, only T.S.U.S.A. Nos.: 382,0455 and 382.7879.

[3] The factor for converting dozens to equivalent square yards for T.S.U.S.A. Nos. 382.0455 and 382.7879 is 15.69.

[4] All T.S.U.S.A. Numbers in Cat. 224 except those listed in footnote 2.

In carrying out this directive, entries of cotton and man-made fiber textile products in all of the foregoing categories except Categories 22/23, 41/42/43/62 (pt.) and 218, produced or manufactured in Macau, which have been exported to the United States prior to January 1, 1977, shall to the extent of any unfilled balances, be charged against the levels of restraint established for such goods during the twelve-month period beginning on January 1, 1976. In the event the levels of restraint established for these goods have been exhausted by previous entries, such goods shall be subject to the levels set forth in this letter. Entries of cotton textile products in Categories 22/23 and 41/42/43/62 (pt.) and man-made fiber textile products in Category 218, which have been exported to the United Stats prior to January 1, 1977, shall not be subject to this directive.

Cotton textile products in Categories 22/23 and 41/42/43/62 (pt.) and man-made fiber textile products in Category 218 which have been released from the custody of the U.S. Customs Service under the provisions of 19 U.S.C. 1448(b) before the effective date of this directive shall not be denied entry under this directive.

The levels of restraint set forth above are subject to adjustment according to the provisions of the bilateral agreement of March 3, 1975, as amended, between the Governments of the United States and Portugal which provide, in part, that: (1) within the aggregate and applicable group limits of the agreement, specific levels of restraint may be exceeded by designated percentages; (2) these same levels may be increased for carryover and carryforward up to 11 percent of the applicable category limit; and (3) administrative arrangements or adjustments may be made to resolve minor problems arising in the implementation of the agreement. Any appropriate future adjustments under the foregoing provisions of the bilateral agreement will be made to you by letter.

A detailed description of the categories in terms of T.S.U.S.A. numbers was published in the FEDERAL REGISTER on February 3, 1975 (40 F.R. 5010), as amended on December 30, 1975 (40 F.R. 60220).

In carrying out the above directions, entry into the United States for consumption shall be construed to include entry for consumption into the Commonwealth of Puerto Rico.

The actions taken with respect to the Government of Portugal and with respect to imports of cotton, wool and man-made fiber textile products from Macau have been determined by the Committee for the Implementation of Textile Agreements to involve foreign affairs functions of the United States. Therefore, the directions to the Commissioner of Customs, being necessary to the implementation of such actions, fall within the foregin affairs exception to the rule-making provisions of 5 U.S.C. 553. This letter will be published in the FEDERAL REGISTER.

Sincerely,

ARTHUR GAREL,
Acting Chairman, Committee for the Implementation of Textile Agreements.

[FR Doc.76-38473 Filed 12-30-76;8:45 am]

POLISH PEOPLE'S REPUBLIC

Establishing Import Levels for Certain Cotton Textile Products

DECEMBER 29, 1976.

On November 6, 1975, in furtherance of the objectives of, and under the terms of, the Arrangement Regarding International Trade in Textiles done at Geneva on December 20, 1973, the Governments of the United States and the Polish People's Republic concluded a bilateral textile agreement concerning exports of cotton textiles and cotton textile products from the Polish People's Republic to the United States over a three-year period beginning on January 1, 1975 and extending through December 31, 1977. Among the provisions of the agreement are those establishing designated consultation levels for cotton textile products in Categories 36, 41, 42, 43, 48, 49 and 62 for the twelve-month period beginning on January 1, 1977.

Accordingly, there is published below a letter of December 29, 1976 from the Chairman of the Committee for the Implementation of Textile Agreements to the Commissioner of Customs, directing that the amounts of cotton textile products in Categories 36, 41, 42, 43, 48, 49, and 62, produced or manufactured in the Polish People's Republic, which may be entered or withdrawn from warehouse for consumption in the United States during the twelve-month period beginning on January 1, 1977, be limited to the designated levels. The letter published below and the actions taken pursuant thereto are not designed to implement all of the provisions of the bilateral agreement, but are designed to assist only in the implementation of certain of its provisions.

ARTHUR GAREL,
Acting Chairman, Committee for the Implementation of Textile Agreements.

COMMITTEE FOR THE IMPLEMENTATION OF TEXTILE AGREEMENTS

COMMISSIONER OF CUSTOMS,
Department of the Treasury,
Washington, D.C.

DECEMBER 29, 1976.

DEAR MR. COMMISSIONER: Under the terms of the Arrangement Regarding International Trade in Textiles done at Geneva on December 20, 1973, pursuant to the Bilateral Cotton Textile Agreement of November 6, 1975, between the Governments of the United States and the Polish People's Republic, and in accordance with the provisions of Executive Order 11651 of March 3, 1972, you are directed to prohibit, effective on January 1, 1977 and for the twelve-month period extending through December 31, 1977, entry into the United States for consumption of cotton textile products in Categories 36, 41, 42, 43, 48, 49 and 62, produced or manufactured in Poland, in excess of the following levels of restraint:

Category	*Twelve-Month Level of Restraint*
36	217,391 numbers
41	207,354 dozen
42	276,472 dozen
43	414,708 dozen
48	20,000 dozen
49	55,385 dozen
62	326,087 pounds

In carrying out this directive, entries of cotton textile products in the foregoing categories, produced or manufactured in Poland and exported to the United States prior to January 1, 1977, shall not be subject to this directive. However, entries of cotton textile products in Category 48, produced or manufactured and exported from Poland between December 7 and December 31, 1976, shall continue to be subject to the directive of December 2, 1976.

Cotton textile products in Categories 36, 41, 42, 43, 48, 49 and 62, which have been released from the custody of the U.S. Customs Service under the provisions of 19 U.S.C. 1448 (b) before the effective date of this directive shall not be denied entry under this directive.

A detailed description of the categories in terms of T.S.U.S.A. numbers was published in the FEDERAL REGISTER on February 3, 1975 (40 FR 5010), as amended on December 30, 1975 (40 FR 60220).

In carrying out the above directions, entry into the United States for consumption shall be construed to include entry for consumption into the Commonwealth of Puerto Rico.

The actions taken with respect to the Government of the Polish People's Republic and with respect to imports of cotton textile products from Poland have been determined by the Committee for the Implementation of Textile Agreements to involve foreign affairs functions of the United States. Therefore, the directions to the Commissioner of Customs, being necessary to the implementation of such actions, fall within the foreign affairs exception to the rulemaking provisions of 5 U.S.C. 553. This letter will be published in the FEDERAL REGISTER.

Sincerely,

ARTHUR GAREL,
Committee for the Implementation of Textile Agreements.

[FR Doc.76-38472 Filed 12-30-76;8:45 am]

COMMITTEE FOR PURCHASE FROM THE BLIND AND OTHER SEVERELY HANDICAPPED

PROCUREMENT LIST 1977

Proposed Addition

Notice is hereby given pursuant to section 2(a)(2) of Pub. L. 92-28; 85 Stat. 77, of the proposed addition of the following commodity to Procurement List 1977, November 18, 1976 (41 FR 50975).

Class 6645

Clock, Wall, Battery, 6645-00-935-4243.

If the Committee approves the proposed addition, all entities of the Government will be required to procure the above commodity from workshops for the blind or other severely handicapped.

Comments and views regarding the proposed addition may be filed with the Committee on or before February 3, 1977. Communications should be addressed to the Executive Director, Committee for Purchase from the Blind and Other Severely Handicapped, 2009 Fourteenth Street North, Suite 610, Arlington, Virginia 22201.

This notice is automatically cancelled six months from the date of this FEDERAL REGISTER.

By the Committee.

C. W. FLETCHER,
Executive Director.

[FR Doc.76-38439 Filed 12-30-76;8:45 am]

COUNCIL ON ENVIRONMENTAL QUALITY

ENVIRONMENTAL IMPACT STATEMENTS

Notice of Availability

Environmental impact statements received by the Council on Environmental Quality from December 20 through December 23, 1976. The date of receipt for each statement is noted in the statement summary. Under Council Guidelines the minimum period for public review and comment on draft environmental impact statements in forty-five (45) days from this FEDERAL REGISTER notice of availability. (February 14, 1977). The thirty (30) day period for each final statement begins on the day the statement is made available to the Council and to commenting parties.

Copies of individual statements are available for review from the originating agency. Back copies will also be available at 10 cents per page from the Environmental Law Institute, 1346 Connecticut Avenue, Washington, D.C. 20036.

Department of Agriculture

Contact: Coordinator of Environmental, Quality Activities, Office of the Secretary, U.S. Department of Agriculture, Room 359-A, Washington, D.C. 20250, 202-447-3965.

Forest Service

Draft

Lowell Planning Unit, Clearwater N.F., Idaho County, Idaho, December 22: The proposed action is the selection and implementation of a land use plan for the Lowell Unit, Lochsa Ranger District, Clearwater National Forest, Idaho. The planning unit includes 152,600 gross acres of which 147,000 acres are National Forest and 5,200 acres are private land. Eight alternatives are presented for the allocation of resources and specification of management direction. There exists a wide range of environmental effects among the alternatives. (342 pages). (ELR Order No. 61775.)

Tiak Unit Plan, Ouachita N.F., McCurtain County; Okla., December 22: The proposed action is to manage, administer and utilize the forest resources of the 43,133-acre Tiak Planning Unit, Ouachita National Forest, from October 1, 1976 to September 30, 1986. Major actions involved are regenerating commercial timber stands on 7,434 acres, thinning timber stands on 7,434 acres, thinning timber on 16,800 acres, improving wildlife habitat, providing additional dispersed recreation to meet needs of expected recreation users, and constructing 48 miles and reconstructing 39 miles of roads. Effects will result on soils, water quality, vegetation, wildlife and forest aesthetics. (53 pages). (ELR Order No. 61777.)

Badger-Jordon Unit Plan, Hood N.F., Wasco and Hood Counties, Oreg., December 20: Proposed is a land use management plan for the Badger-Jordon Planning Unit, Mt. Hood National Forest. The plan applies to approximately 58,000 acres within the National Forest boundary, of which 21,200 acres were inventoried by the Forest Service and reported in the final EIS for Roadless and Undeveloped Areas filed in October, 1973. Unavoidable adverse effects include increases in water, litter, and noise pollution, and increased risk of fire from more use and a fuels buildup (215 pages). (ELR Order No. 61772.)

Huston Park Sub-Unit, Medicine Bow N.F., Carbon County, Wyo., December 20: Proposed is a revised land management plan for the 63,560 acre Huston Park Sub-Unit, Medicine Bow National Forest. The area has been divided into three management units with the primary resource values being a function of natural capability, managed suitability, resource availability and relative public needs. Adverse effects include the potential loss of wilderness characteristics within the 13,240 acres that could be developed for a variety of other resources and uses (75 pages). (ELR Order No. 61770.)

SOIL CONSERVATION SERVICE

Draft

Little Auglaize River Watersheds, several counties; Ohio, December 20: Proposed are projects for watershed protection, flood prevention, and drainage in Mercer, Putnam, and Van Wert Counties, Ohio. Due to project and area similarities, three adjacent watershed work plans (Little Auglaize River, Middle Branch, and Prairie Hoaglin Branch) are jointly covered in this statement. Of the 185.2 miles of channel work planned, 31.5 miles have been completed. Structural measures remaining to be installed consist of 153.7 miles of channel work. Channel construction will disturb 847 acres of woody vegetation, 1,590 acres of cropland, and 26 acres of other land (145 pages). (ELR Order No. 61768.)

Department of Commerce

Contact: Dr. Sidney R. Caller, Deputy Assistant Secretary for Environmental Affairs, Department of Commerce, Washington, D.C. 20230, 202-967-4335.

NATIONAL OCEANIC AND ATMOSPHERIC ADMINISTRATION

Final

Coastal Energy Impact Program, Rules & Regs., December 20: The proposed action consists of promulgating rules and regulations governing administration of the Coastal Energy Impact Program (CEIP) established by Section 308 of the Coastal Zone Management Act as amended. The CEIP provides financial assistance to meet the needs of coastal states and local communities resulting from specified activities, and improves the decision-making process for managing the social, economic, and environmental consequences resulting from coastal energy activity. Adverse impacts will be localized, and will be limited to those associated with actual operation of public facilities to be financed under 308 (b) and (d) (35 pages). Comments made by: CEQ, USDA, DOC, HEW, DOI, DOT, EPA, FPC, NRC, State and local agencies, and concerned citizens. (ELR Order No. 61767.)

Department of Defense

ARMY CORPS

Contact: Dr. C. Grant Ash, Office of Environmental Policy Development, Attn: DAEN-CWP-P, Office of the Chief of Engineers, U.S. Army Corps of Engineers, 1000 Independence Avenue, S.W., Washington, D.C. 20314, 202-693-6795.

Draft

North Point Park/Marina, San Francisco County; Calif., December 21: Proposed is the construction of a major commercial/recreational complex at the Port of San Francisco's northern waterfront. The project will include restaurants, retail shops, a marina, a parking garage, and open space/park areas adjacent to and including Piers 37, 38, and 41. Adverse effects include increased local traffic, sedimentation from the construction of breakwaters, and air, water, and noise pollution (San Francisco District) (219 pages). (ELR Order No. 61774.)

Dalles to Vancouver Channel, Columbia River, Oregon, and Washington, December 22: Proposed is the continued maintenance of the navigation channel between Vancouver and The Dalles (River Mile 106 to River Mile 190) on the Columbia River to a 17-foot depth and 300-foot width, and continuation of the present permit process in the same area. Included is the maintenance of pile dikes and other small navigation projects conducted by the Corps of Engineers within the project area. Locations of previous and future dredge and disposal sites are outlined. Adverse effects include removal of river bottom habitat and organisms (Portland District) (75 pages). (ELR Order No. 61776.)

Final

Muskegon Harbor, Mitigation of Shore Damage, Muskegon County, Mich., December 21: This project entails the establishment and maintenance of seven beach nourishment supply sites to provide immediate and continued relief to damage shore areas in the vicinity of Muskegon Harbor, Michigan. Approximately 70,000 cubic yards of sediment will be dredged from the harbor mouth and deposited in seven selected sites. Benthos at the nourishment sites will be smothered and operations would cause temporary migration of fish due to turbidity, small losses of benthic life at the dredging site, and temporary construction disruption. (Detroit District) (210 pages). Comments made by: USDA, DOC, AHP, EPA, EPC, DOT, DOI, State and local agencies, and concerned citizens. (ELR Order No. 61773.)

Dunkirk Harbor Navigation Improvements, Chautaugua County, N.Y., December 22: The proposed project for small-boat harbor improvements at Dunkirk Harbor includes the construction of two rubble-mound breakwaters and a footbridge, the dredging of four channels and one mooring basin, and the removal of 83,000 cubic yards of bottom sediments. Adverse impacts will be the elimination of 4.7 acres of bottom habitat; the disturbance of 12.6 acres of benthic habitat; the disruption of recreational activities during dredging; and increased noise, dust, odors, turbidity, and traffic during construction (Buffalo District) (235 pages). Comments made by: USCG, USDA, DOT, EPA, DOI, and DOC. (ELR Order No. 61779.)

Federal Energy Administration

Draft

Naphtha Allocation—SNG Production, Indiana Gas, Marion County, Ind., December 23: Proposed is an allocation of naphtha feedstock of approximately 3.8 million barrels per year to the Indiana Gas Company for operation of its proposed synthetic natural gas (SNG) plant in Pike Township, a rural suburb of Indianapolis, Indiana. The allocation would enable construction of the plant with a completion date projected for late 1979. With an expected SNG output of 20,-820,000 Mcf per year, this plant will provide approximately 20 percent of the total gas supply available to Indiana Gas when in operation. Twenty-five acres of open fields and woods will be committed to industrial use (125 pages). (ELR Order No. 61781.)

Department of Housing and Urban Development

Contact: Mr. Richard H. Broun, Director, Office of Environmental Quality, Room 7258, 451 7th Street, S.W., Washington, D.C. 20410, 202-755-6308.

Draft

Bent Tree Planned Unit Development, Dade County, Fla., December 20: The proposed project is a 320-acre Planned Unit Development in Dade County, Florida. The development will contain approximately 1095 town house units, 196 quadraplex units, and 247 single family detached cluster residences, for a total of 1925 residential units. There will be recreational facilities consisting of two lakes, tot lots, a school-park site, and common green areas. There will also be a commercial site near the center of the development. Adverse effects include noise and air pollution. (95 pages). (ELR Order No. 61765.)

Section 104(b)

The following are Community Development Block Grant statements prepared and circulated directly by applicants pursuant to section 104(h) of the 1974 Housing and Community Development Act. Copies may be obtained from the office of the appropriate local chief executive. (Copies are not available from HUD.)

Supplement

Crawford Heights, Martins Ferry (S-1), Belmont County, Ohio, December 22: This statement supplements a final EIS filed with CEQ in September 1976. The supplemental information pertains to comments submitted on the project by the Sunset Heights Community Center dated May 14, 1976 (50 pages). (ELR Order No. 61778.)

INTERSTATE COMMERCE COMMISSION

Contact: Mr. Richard Chais, Supervisory Attorney Advisor for the Environmental Staff, Room 2370, 12th St. and Constitution Ave., NW, 202-343-2086.

Draft

E. Cooper & Berkeley RR Co., Berkeley County Line, Berkeley County, S.C., December 20: Proposed is the granting of authority to South Carolina Public Railways Commission, in behalf of the East Cooper and Berkeley Railroad Company, to construct and operate a line of railroad between a connection with a mainline of the Seaboard Coast Line Railroad at State Junction, located at milepost 393 between Cordesville and Bethera, S.C., and the property of Amoco Chemical Corporation, a distance of 15.5 miles, all within Berkeley County, South Carolina. Construction of this line will require the commitment of approximately 221 acres of undeveloped land. (150 pages). (ELR Order No. 61766.)

NUCLEAR REGULATORY COMMISSION

Contact: Mr. Benard Rersche, Director of Division of Reactor Licensing, P-722, NRC, Washington, D.C. 20555, 301-492-7373.

Supplement

3 Mile Island Nuclear Sta. Unit 2 (S-2), Dauphin County, Pa., December 23: This supplement proposes the continuation of construction permit CPPR-66 and the issuance of operating license to Metropolitan Edison Co., Jersey Central Power and Light Co., and the Pennsylvania Electric Co. for the operation of the Three Mile Nuclear Station, Unit 2 near Harrisburg, Pennsylvania. The Unit has a designed thermal rating of 2772 megawatts and a maximum electrical output of 959 megawatts. Two natural draft cooling towers are utilized for dissipating the waste heat from the closed-cycle cooling system. (130 pages). (ELR Order No. 61780.)

DEPARTMENT OF TRANSPORTATION

Contact: Mr. Martin Convisser, Director, Office of Environmental Affairs, U.S. Department of Transportation, 400 7th Street, S.W., Washington, D.C. 20590, 202-426-4357.

FEDERAL HIGHWAY ADMINISTRATION

Draft

I-481 Extension, Collamer Int.-Bear Rd. Int., Onondaga County, N.Y., December 20: Proposed is the construction of Interstate 481 Extension, a 4-lane divided expressway 5.4 miles long connecting Collamer Interchange at Exit 34A of the New York State Thruway to the Bear Road Interchange with Interstate 81. The project is located in the towns of DeWitt and Cicero. Adverse effects include increased noise and air pollution levels. Displacement of businesses and families will also result (Region 1). (200 pages.) (ELR Order No. 61769.)

Final

Fourth and Fifth Streets, Newport, Campbell County, Ky., December 20: The proposed project consists of the improvement of Fourth and Fifth Streets from Washing to Linden Avenues in Newport, Kentucky. The recommended alternative would widen both streets to a 36-ft. cross-section, providing 2 travel lanes and one parking lane, and would provide for offstreet parking by widening Ader Alley and by building an off-street parking lot. Negative impacts include destruction of 60 trees, relocation of 24 family units, and the purchase of 20 property parcels (Region 4) (191 pages.). Comments made by: HEW, EPA, DOC, DOI, State and local agencies, and concerned citizens. (ELR Order No. 61771.)

Supplement

I-66, 4-lane Multi-Model Concept (S-3), Arlington and Fairfax Counties, Va., December 20: This statement supplements a final EIS filed with CEO in July 1974 and updates a draft Supplement filed with CEO in June 1976. The proposed project is a 4-lane limited access highway/multi-mode concept located in the corridor originally designed for the construction of I-66. This 9.6-mile section would connect a 32-mile section of I-66 west of the Beltway with the Theodore Roosevelt Bridge across the Potomac River into the District of Columbia. Negative impacts include the severance of 32 local streets, and the taking of .35-acre of Bon Air Park, 7.47 acres of Falls Church City Park, and .9-acre of George Mason High School (Region 3). (2 volumes.) (ELR Order No. 61764.)

DAVID W. TUNDERMAN,
Acting General Counsel.

[FR Doc.76-38436 Filed 12-30-76;8:45 am]

ENERGY RESEARCH AND DEVELOPMENT ADMINISTRATION

IDAHO NATIONAL ENGINEERING LABORATORY

Public Hearing Concerning Draft Environmental Statement Regarding Waste Management Operations

On Tuesday, July 6, 1976, the Energy Research and Development Administration (ERDA) announced in the FEDERAL REGISTER (41 FR 27778) the issuance of its draft environmental impact statement (DES) ERDA-1536, "Waste Management Operations, Idaho National Engineering Laboratory, Idaho." That notice also requested that comments concerning the DES from interested individuals, organizations and governmental agencies be sent to ERDA by October 4, 1976, and announced that a public hearing would be conducted in connection with the DES.

Notice is hereby given that the public hearing concerning the Des and the INEL waste management program is scheduled to commence at 9 a.m. on February 1, 1977, at the Ramada Inn, 850 Lindsey Boulevard, Idaho Falls, Idaho. Additionally, a second hearing will be conducted beginning at 9 a.m. February 3, 1977, at the Rodeway Inn, 29th and Chinden, Boise, Idaho.

The purpose of the hearings is to afford further opportunity for public comment regarding the draft statement and for the furnishing of any additional information which will assist ERDA in determining the future of the waste management program at INEL. In order to sharpen and focus the major issues for discussion and examination at the hearing, ERDA will make available a staff statement summarizing and addressing those points raised in the written comments on the draft environmental statement which are believed to be of major importance.

The hearings will be conducted by a three-man Presiding Board chaired by Mr. John B. Farmakides, Chairman of the ERDA Board of Contract Appeals. The other two members of the Board will be Dr. G. Victor Beard, Salt Lake City, Utah; and Dr. Herbert M. Parker, Richland, Washington. Two members of the Board will constitute a quorum if one member is the Chairman.

Persons, organizations or governmental agencies wishing to appear and make a presentation are encouraged to become "full participants" in the proceedings by filing with Mr. W. H. Pennington, Director, Office of NEPA Coordination, ERDA, Mail Station E-201, Washington, D.C. 20545 (301-353-4241), not later than the close of business on January 21, 1977, a notice of intention to participate. The notice shall set forth: (1) The name and address of the participant; (2) the location (Idaho Falls or Boise) at which the appearance will be made; (3) the nature of the participant's interest in the proceeding, or his organizational affiliation; (4) the text of any statements to be presented at the hearing, or a reasonably detailed summary thereof; (5) the names and addresses of all witnesses to be produced at the hearing by the participant and a summary of the substance of the proposed testimony; and (6) the amount of time desired to complete the presentation. The Presiding Board will endeavor to schedule the full amount of time requested by full participants (those who file a timely notice) subject to the imposition of such reasonable time limits as may be consistent with orderly procedures and as will assure other full participants a meaningful opportunity to present their views.

Persons, organizations, or governmental agencies wishing to participate but who do not file a timely notice as specified herein, may notify Mr. Pennington before the hearing or the Presiding Board during the hearing of their desire to make a presentation. Such parties shall be admitted as "limited participants" and shall be heard at such times as the Presiding Board shall permit for a period of not more than 15 minutes each, unless the Presiding Board, in its discretion, allows additional time.

The public hearings will be legislative rather than adjudicatory in nature. Formal discovery, subpoena of witnesses, cross-examination of participants, testimony under oath and similar formal procedures appropriate to a trial-type hearing will not be provided. Participants may, but need not, be represented by counsel. Participants and their counsel will reference and produce, on request of the Presiding Board, the documents on which they rely.

The agency will make available appropriate witnesses to explain the background and purpose of the INEL waste management program and the contents of the draft environmental statement and to respond to appropriate questions. Questions may be posed to participants (including ERDA staff members), during the course of the hearing by other participants (including ERDA staff members) and the Presiding Board, either orally or in writing provided that: (a) All questioning shall be subject to the control and discretion of the Presiding Board, (b) questions shall be permitted from participants who have not provided advance notice of their participation only to the extent that they are relevant to the issues identified in the staff statement, and (c) any participant (including ERDA staff members) may elect to answer any such questions either orally at the hearing or subsequently in writing submitted to the Presiding Board before the close of the hearing record, which shall be determined by the Board.

Consistent with the full and true disclosure of the facts, duplicative, redundant, irrelevant, or otherwise unproductive testimony or questioning will not be permitted and the Presiding Board will impose suitable restrictions to that end. The Presiding Board is authorized to take appropriate action to control the course of the hearing including authority to maintain order; rule on offers of, and receive, evidence; dispose of procedural requests or similar matters; allocate among participants the time available for presentation; provide for consolidation of presentations, as appropriate; examine participants or witnesses; and hold conferences before or during the hearing for the purpose of delineating contested issues or for other purposes within the authority of the Presiding Board.

In addition to controlling the course of the hearings, the Presiding Board may examine participants in order to elicit fuller information, probe sensitive issues, and discover the bases and sources of views, so as to produce a satisfactory record upon which the agency may evaluate the concerns of the interested public.

A transcript of the hearing will be made. The record of the hearing shall consist of the transcript, all documents received into the record by the Presiding Board, and a Report of the Presiding Board as provided below. The record will be placed in the ERDA public document rooms noted below as soon as practical after the close of the hearing where it will be available for inspection by members of the public.

After the close of the hearing record, the Presiding Board shall render its Report and forward it, together with the record to the Administrator. These documents will be considered in the preparation of the final environmental statement and in making determinations concerning the waste management operations program at INEL. The Report shall be based upon the Presiding Board's review of the draft environmental statement and the hearing record and shall: (a) Identify those unresolved issues raised at the hearing which the Presiding Board deems to be critical to future decisions concerning the Program, and (b) present the recommendations of the Presiding Board concerning the treatment of these issues in the final environmental statement in a maner which will promote informed decisionmaking. In discharging its function, however, the Presiding Board shall not undertake to resolve issues or render judgment concerning the course of the Program.

Copies of ERDA-1536, the written comments as received, and the staff statement are available for public inspection at the following ERDA public document rooms:

ERDA Headquarters, 20 Massachusetts Avenue, Washington, D.C.
Albuquerque Operations Office, Kirtland Air Force Base East, Albuquerque, New Mexico.
Chicago Operations Office, 9800 South Cass Avenue, Argonne, Illinois.
Idaho Operations Office, 550 Second Street, Idaho Falls, Idaho.
Nevada Operations Office, 2753 South Highland Drive, Las Vegas, Nevada.
Oak Ridge Operations Office, Federal Building, Oak Ridge, Tennessee.
Richland Operations Office, Federal Building, Richland, Washington.
San Francisco Operations Office, 1333 Broadway, Oakland, California.
Savannah River Operations Office, Savannah River Plant, Aiken, South Carolina.

Copies of the staff statement can be obtained from Mr. Pennington or the Idaho Operations Office at 550 Second Street, Idaho Falls, Idaho 83401.

Dated at Germantown, Maryland, this 28th day of December.

For the Energy Research and Development Administration.

Dated: December 28, 1976.

JAMES L. LIVERMAN,
Assistant Administrator for Environment and Safety.

[FR Doc.76-38441 Filed 12-30-76;8:45 am]

ENERGY CONSERVING CONSUMER PRODUCTS

Meeting

The Energy Research and Development Administration (ERDA) announces the first of a planned series of meetings to acquaint the public and potential contractors with ERDA's national program to develop energy conserving appliances and building related consumer products and technologies. This meeting will be Thursday, February 3, 1977, 8:30 a.m. to 5:00 p.m. at the Quality Inn Capitol Hill; 415 New Jersey Avenue, N.W.; Washington, D.C.

Subjects that will be discussed include appliances, lighting systems, space heating and cooling equipment, insulating materials, other consumer products, and problems involved in identifying and overcoming market barriers that may impede commercial production and widespread consumer acceptance. ERDA personnel will explain a decentralized management plan under which three ERDA National Laboratories, as well as Headquarters staff, will manage research projects.

Persons planning to attend or those seeking further information about the meeting should contact:

Eldon G. Ehlers, Consumer Products and Technology Branch, Office of Conservation, Energy Research and Development Administration, Washington, D.C. 20545, Telephone: (202) 376-4590.

Dated: December 28, 1976.

GENE G. MANNELLA,
Acting Assistant Administrator for Conservation.

[FR Doc.76-38478 Filed 12-30-76;8:45 am]

ENVIRONMENTAL PROTECTION AGENCY

[FRL 665-3]

APPROVAL OF STATE IMPLEMENTATION PLANS—CALIFORNIA

Required Plan Revision

INTRODUCTION

In this notice the EPA Regional Administrator for Region IX finds that the California State Implementation Plan for the attainment and maintenance of the national ambient air quality standards is substantially inadequate by failing to demonstrate attainment and/or maintenance of the standards in certain geographic areas. The Regional Administrator requires that the State submit revisions to the plan for each identified air quality maintenance area. The Regional Administrator has formally notified the Governor of this matter in a letter dated December 15, 1976.

BACKGROUND

On March 8, 1973 (38 FR 6279), EPA disapproved all implementation plans with respect to maintenance of national ambient air quality standards (NAAQS). On June 18, 1973 (39 FR 15834) and subsequently amended on May 8, 1974 (39 FR 16343), EPA published requirements that States must identify those areas [referred to as Air Quality Maintenance Areas (AQMA)] which, due to current air quality and/or projected growth rate, may have potential for exceeding any NAAQS within the next 10-year period. The State of California proposed nine areas as AQMAs and held a public hearing on the proposed identification. The California Air Resources Board subsequently adopted the AQMA identifications and transmitted the identifications to EPA. EPA reviewed the submittal, found it approvable, and on July 10, 1974 (39 FR 25330), proposed to approve the State's identifications. On September 9, 1975 (40 FR 41942) EPA published approval of the AQMAs identified by California. Table I lists the AQMAs and the pollutants that may have potential for exceeding any NAAQS within the next 10-year period.

Table I

AQMA	Pollutant(s) for which AQMA is identified				
	O_3	CO	NO_x	SO_2	TSP
1. Sacramento Valley	X	X			
2. San Diego air basin	X	X			X
3. San Francisco Bay area air basin	X			X	X
4. San Joaquin and Stanislaus Counties [1]	X				X
5. Fresno County	X				X
6. Kern County	X	X			X
7. Tulare County					X
8. South coast air basin: [2] Santa Barbara, Ventura, Metropolitan Los Angeles.	X	X	X	X	X
9. Southeast desert	X				

[1] San Joaquin County and Stanislaus County have agreed to submit AQMA plans for their county.

[2] Because of recent action taken by the California Air Resources Board and the California Legislature (AB-250) the south coast air basin will prepare 3 separate AQMA plans.

In designating AQMAs, EPA encouraged local governments to develop locally acceptable plans for attainment and maintenance of NAAQS. Such plans are expected to be submitted as formal revisions to the State Implementation Plan.

In the State of California, the Air Resources Board initiated aggressive efforts by local decisionmakers, environmental interest groups, the business community, and the public to address the problems identified in the AQMA designations (except the Tulare AQMA). EPA is supporting these State/local efforts through technical and financial assistance. The California AQMA planning process is divided into two phases. During Phase I all areas, except Tulare AQMA, formed a policy task force which performed a confirming analysis to validate the pollutants and boundaries. Based on that confirmation, each policy task force proceeded to prepare work plans for developing the AQMA plan. The policy task force also selected an agency or group of agencies which will undertake the tasks identified in the work plan, and will develop a program for adoption and implementation of the AQMA plan. Phase II of the California process is the development, adoption and implementation of the AQMA plan.

As noted above, the exception to this process is the particulate plan development for Tulare County AQMA. The California Air Resources Board determined that the particulate problem is valley-wide (San Joaquin, Stanislaus, Fresno, Kern and Tulare Counties) and could best be evaluated by the State. Therefore, the Air Resources Board has assumed responsibility for developing a valley-wide work plan that (1) defines what further efforts are needed to be performed before a meaningful AQMA plan for particulate matter can be begun, and (2) identifies the resources and timeframe necessary for such efforts. After the Air Resources Board has evaluated effective strategies for controlling particulate matter in the valley, they will then propose these strategies as revisions to the local Phase II agencies for inclusion in their AQMA plans.

While the California Air Resources Board process was in its early stages, the California Legislature passed the Lewis Air Quality Management Act (AB-250), which mandates that an air quality management plan for the Los Angeles metropolitan area be developed by February, 1979. The new law specifies that if NAAQS cannot be achieved by 1980, then the plan shall contain a compliance schedule for achieving standards at the earliest possible date. EPA has considered the timeframe of this act in establishing the required submittal dates for the AQMA plans.

EPA's basic charge to the State and local policy task forces is that maintenance planning is not a meaningful activity until standards are attained; therefore, attainment is a requirement of the California AQMA planning process. Both EPA and the State recognize that the majority of the severe air pollution problems in California are significantly affected by mobile sources and industrial expansion, and may require long-term land use and transportation controls for both attainment and maintenance of standards. The Agency believes that implementation of the needed strategies and measures will best be achieved through the AQMA planning process.

On July 12, 1976 (41 FR 28603), EPA notified the Governor of California of deficiencies in the State Implementation Plan (SIP) control strategies for certain categories of stationary sources and requested SIP revisions by July 1, 1977. The request for revisions was based on an analysis that shows the SIP was substantially inadequate for expeditious attainment and maintenance of NAAQS. Regarding a SIP revision for other control measures such as transportation and land use controls, EPA stated that a specific submittal date for a revision could not be estimated at that time. It was further stated that a determination would be made in December 1976 after development and initial implementation of AQMA Phase II work plans. The purpose of this FEDERAL REGISTER is to notify the Governor of specific submittal dates for the AQMA plans.

DISCUSSION OF ACTION

The Regional Administrator of EPA's Region IX finds that the State-submitted implementation plan remains inadequate for attainment and maintenance of the NAAQS for the nine AQMAs (see Table I).

The Regional Administrator bases this decision on the findings of the Phase I reports (confirming analyses that validate the pollutants and boundaries for AQMAs) and the EPA analyses prepared for these areas in July, 1976.

These Phase I reports and analyses are available for inspection at EPA Regional Office, 100 California Street, San Francisco, California 94111; the EPA Contact Office, 300 North Los Angeles Street, Los Angeles, California 90012; and the EPA Public Information Reference Unit, room 2922, 401 "M" Street, S.W., Washington, DC 20460.

SIP REVISION REQUEST

Because of these identified inadequacies in regulations, the Regional Administrator hereby requires the State to submit the AQMA plans as indicated in Table II.

Table II

AQMA	*Submittal date for AQMA plans* [1]
1. Sacramento Valley	Oct. 31, 1978
2. San Diego air basin	Dec. 31, 1978
3. San Francisco Bay area air basin.	Oct. 31, 1978
4. San Joaquin and Stanislaus Counties.[2]	Do.
5. Fresno County	Do.
6. Kern County	Do.
7. Tulare County	Do.
8. South Coast Air Basin: [3]	
Santa Barbara	Do.
Ventura	Do.
Metropolitan Los Angeles.	June 30, 1979
9. Southeast desert	Do.

[1] These submittal dates include time for the State to hold public hearings as necessary and for A-95 clearinghouse review.

[2] San Joaquin County and Stanislaus County will each submit an AQMA plan for their county.

[3] Because of recent action taken by the California Air Resources Board and the California Legislature (AB-250) the south coast air basin will prepare 3 separate AQMA plans.

EPA requests the State to revise its implementation plan for the identified AQMAs, pollutants, and the attainment and maintenance dates as identified in Tables I and II included in this notice. These AQMA plans shall demonstrate that the measures, rules and regulations contained in the plans are adequate to provide for the attainment and maintenance of the national standards, for each pollutant which the AQMA has been designated The plans shall provide for attainment and maintenance for 20 years. The plan revisions must be prepared, adopted and submitted in accordance with the requirements of 40 CFR 51 subparts A and B. In addition, the State must prepare these AQMA plans in accordance with more detailed requirements of subpart D of 40 CFR 51, which were published in the FEDERAL REGISTER of May 3, 1976. These requirements do include provisions for deviations which must be requested by the State and approved by EPA, or may be initiated by EPA.

This notice requires the State to submit to the EPA Regional Administrator, Region IX, within 90 days after publication of this notice, a letter identifying the steps the State will take to develop the revisions to its implementation plan and the designated agencies responsible for the development of AQMA plans, in accordance with the time schedule listed in Table II of this notice, The State has partially compiled with this requirement. On November 19, 1976 the State submitted, to EPA, Phase II work plans and the designated lead agencies for Sacramento, Stanislaus, Fresno, and Kern AQMAs. Failure by the State to submit a letter of intent within the allotted 90 days for the remaining AQMA plans will be considered by EPA as an indication that no additional plan revisions will be forthcoming from the State. In this case, EPA will prepare to promulgate a federal plan to attain and maintain national standards.

All of the applicable State Implementation Plan remains in effect until the plan revisions are submitted by the State to EPA and are approved or until EPA promulgates additional regulations.

The need for a plan revision is based upon a technical finding of the Regional Administrator which shows that the control strategy in the State Implementation Plan is substantially inadequate for expeditious attainment and maintenance of NAAQS and needs to be revised. Authority for such action is provided in sections 110(a)(2)(H) and 110(c) of the Clean Air Act, 1970. Ample opportunity for public comment on the Regional Administrator's determination of plan inadequacy will be provided during the public hearing that the State is required to hold on the plan revision before submission to EPA. Also, opportunity for public participation will be provided at the regional level, during the AQMA plan development. If EPA must propose and promulgate its own regulations, EPA will provide opportunity for written comments and, if the State held no hearings on the revisions, will provide opportunity for a public hearing.

(Sections 110(a)(2)(H), and 110(c), Clean Air Act, as amended, (42 U.S.C. 1857c-5(a)(2)(H), and 1857c-5(c))).

Date: December 15, 1976.

PAUL DE FALCO, Jr.,
Regional Administrator,
Region IX.

[FR Doc.76-38388 Filed 12-30-76;8:45 am]

[FRL 665-2]

SCIENCE ADVISORY BOARD EXECUTIVE COMMITTEE, SUBCOMMITTEE ON SCIENTIFIC CRITERIA FOR ENVIRONMENTAL LEAD

Open Meeting

Pursuant to Pub. L. 92-463, notice is hereby given that a meeting of the Subcommittee on Scientific Criteria for Environmental Lead of the Science Advisory Board will be held at 9:00 a.m. on January 31, 1977, in Conference Room A (Room 1112), Crystal Mall Building No. 2, 1921 Jefferson Davis Highway, Arlington, Virginia. This is the first meeting of the Subcommittee.

The purpose of the meeting will be to provide advice and consultation on air quality criteria for atmospheric lead and, specifically, to review and comment on a draft document entitled, "Air Quality Criteria for Atmospheric Lead," External Review Draft, November 1976, prepared by the Agency's Office of Research and Development.

The meeting will be open to the public. Any member of the public wishing to attend or submit a paper should contact the Secretariat, Science Advisory Board (A-101), U.S. Environmental Protection Agency, Washington, DC 20460, by c.o.b. January 24, 1977. Please ask for Ms. Carol Luszcz.

The telephone number is (703) 557-7720.

DECEMBER 27, 1976.

THOMAS D. BATH,
Staff Director,
Science Advisory Board.

[FR Doc.76-38391 Filed 12-30-76;8:45 am]

EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

PRIVACY ACT OF 1974

Adoption of Additional Routine Uses

Notice is hereby given that, pursuant to 5 U.S.C. 301 and 552a and 42 U.S.C. 2000e-12(a), the Equal Employment Opportunity Commission (hereinafter, the Commission) hereby adopts additional routine uses for all of its systems of records except system EEOC-3, Charge of Discrimination Case Files. At 41 FR 51069 (November 19, 1976), the Commission published notice of the proposed adoption of additional routine uses for all Commission systems of records except system EEOC-3, Charge of Discrimination Case Files. The period for comment having expired without comment from the public, the Commission adopts the following routine uses for all of its systems of records, except system EEOC-3:

APPENDIX—EQUAL EMPLOYMENT OPPORTUNITY COMMISSION

1. In the event that a system of records maintained by this agency to carry out its functions indicates a violation or potential violation of law, whether civil, criminal or regulatory in nature, and whether arising by general statute or particular program statute, or by regulation, rule or order issued pursuant thereto, the relevant records in the system of records may be referred, as a "routine use," to the appropriate agency, whether Federal, State, local or foreign, charged with the responsibility of investigating or prosecuting such violation or charged with enforcing or implementing the statute, or rule, regulation or order issued pursuant thereto.

2. A record from this system of records may be disclosed as a "routine use" to a Federal, State or local agency maintaining civil, criminal or other relevant enforcement information or other pertinent information, such as current licenses, if necessary, to obtain information relevant to an agency decision concerning the hiring or retention of any employee, the issuance of a security clearance, the letting of a contract or the issuance of a license, grant or other benefit.

3. A record from this system of records may be disclosed to a Federal agency, in response to its request, in connection with the hiring or retention of an employee, the issuance of a security clearance, the reporting of an investigation or the issuance of a license, grant or other benefit by the requesting agency, to the extent that the information is relevant and necessary to the requesting agency's decision in the matter.

4. A record from this system of records may be disclosed to an authorized appeal grievance examiner, formal complaints examiner, equal employment opportunity investigator, arbitrator or other duly authorized official engaged in investigation or settlement of a grievance, complaint, or appeal filed by an employee. A record from this system of records may be disclosed to the United States Civil Service Commission in accordance with the agency's responsibility for evaluation and oversight of Federal personnel management.

5. A record from this system of records may be disclosed to officers and employees of the General Services Administration in connection with administrative services provided to this agency under agreement with GSA.

Adoption of these routine uses is necessary: (1) To facilitate transfers of information to various law enforcement entities for the performance of their law enforcement functions; (2) to facilitate transfers of information to the Civil Service Commission in accordance with the CSC's responsibility for evaluation and oversight of Federal personnel management; and (3) to facilitate transfers of information to the General Services Administration, pursuant to GSA's agreement to provide administrative services to the Commission.

In addition, at 41 FR 51069 (November 19, 1976), the Commission also published notice that it proposed to adopt additional routine uses for system EEOC-7, Employee Pay and Leave Records. The period for comment having expired without comment from the public, the Commission hereby adopts the following routine uses for system EEOC-7:

1. Routine uses of records maintained in this system include providing a copy of an employee's Department of the Treasury Form W-2, Wage and Tax Statement, to the State, city, or other local jurisdiction which is authorized to tax the employee's compensation. The record will be provided in accordance with a withholding agreement between the State, city, or other local jurisdiction and the Department of Treasury pursuant to 5 U.S.C. 5516, 5517, or 5520, or in the absence thereof, in response to a written request from an appropriate official of the taxing jurisdiction to the Chairman. The request must include a copy of the applicable statute or ordinance authorizing the taxation of compensation and should indicate whether the authority of the jurisdiction to tax the employee is based on place of residence, place of employment, or both.

Pursuant to a withholding agreement between a city and the Department of the Treasury (5 U.S.C. 5520), copies of executed city tax withholding certificates shall be furnished the city in response to a written request from an appropriate city official to the Chairman.

In the absence of a withholding agreement, the social security number will be furnished only to a taxing jurisdiction which has furnished this agency with evidence of its independent authority to compel disclosure of the social security number, in accordance with Section 7 of the Privacy Act, 5 U.S.C. 552a, Pub. L. 93-579.

2. Records maintained in this system may be disclosed, as necessary, to employees of the Educational Systems Corporation for research purposes only to study the effects of providing day-care services on the job productivity and worker satisfaction of Commission employees.

Adoption of the routine uses for EEOC-7 designated number one (1) is necessary to facilitate release to pertinent State and local taxing jurisdictions of information relevant to the assessment and verification of an employee's State and local tax liability.

Adoption of the routine use for EEOC-7 designated number two (2) is necessary to facilitate transfer of pay and leave records to the Educational Systems Corporation for research purposes only to complete the above described day-care services study.

Signed at Washington, D.C., this 23rd day of December, 1976.

ETHEL BENT WALSH,
Vice Chairman.

[FR Doc.76-38396 Filed 12-30-76;8:45 am]

FEDERAL ENERGY ADMINISTRATION

INTERNATIONAL ENERGY PROGRAM; VOLUNTARY AGREEMENT AND PLAN OF ACTION

Meetings

In accordance with Section 252(c)(1)(A)(i) of the Energy Policy and Conservation Act (Pub. L. 94-163) notice is hereby provided of the following meetings.

I. A meeting of the Group of Reporting Companies to the International Energy Agency (IEA) will be held on January 11 and 12, 1977, at the Pier 66 Hotel, 2301 S.E. 17th Street Causeway, Ft. Lauderdale, Florida, beginning at 9:30 a.m. on January 11.

The agenda for the meeting is as follows:

1. Opening Comments.

2. Results of Fall 1976 IEA Allocation Systems Test.

(a) Test Results—Data Base.

(b) Test Results—Emergency Data System/Allocation Calculations.

(c) Test Results—Balancing of Allocation Rights and Obligations.

(d) Test Results—Reporting Companies' Voluntary Phase 2 Offers.

(e) Test Results—National Emergency Sharing Organizations.

(f) Test Results—Technical Facilities.

(g) Test Results—U.S./EEC Antitrust Requirements.

(h) Test Results—ISAG Organization and Staffing.

3. Closing Comments.

II. A meeting of Subcommittee A of the Industry Advisory Board to the International Energy Agency (IEA) will be held on January 12-14, 1977, at the Pier 66 Hotel, 2301 S.E. 17th Street Causeway, Ft. Lauderdale, Florida. The meeting will begin at 9:00 a.m. on January 12, or thereafter on January 12 or 13 following conclusion of the meeting of the Group of Reporting Companies to the IEA which is scheduled for January 11 and 12, 1977, at the same location.

The agenda for the meeting is as follows:

1. Opening Remarks.

2. Revision of test appraisal report dated November 17, 1976, reflecting further comments, if any, by Reporting Companies at the January 11-12 debriefing meeting.

3. Discussion of the Fall 1976 allocation systems test, including:

(a) Definition of base period.

(b) Effective date of allocation calculations (demand restraint).

(c) Revision of Questionnaire A reporting instructions and formats including transshipment volumes, unallocated oil (open destination), intra-IEA product movements, reporting of Japanese and U.S. data, and data cutoff dates.

(d) Handling of intra-IEA import/export imbalances.

(e) Revision of instructions for reporting Phase II offers.

(f) Further development of IEA facilities required for ISAG.

(g) Contingency IEA staffing plan.

(h) Modification of ISAG organization paper of June 30, 1976.

(i) Development of ISAG reference library in the Secretariat.

(j) Other areas.

4. Establishment and scope of Subcommittee A expert group to assist the Secretariat in further development of data processing, data handling, and communication areas as a result of experience gained in the test.

5. Future Subcommittee A work program.

6. Next meeting date/location.

As provided in section 252(c)(1)(A)(ii) of the Energy Policy and Conservation Act, these meetings will not be open to the public.

Issued in Washington, D.C., December 27, 1976.

MICHAEL F. BUTLER,
General Counsel,
Federal Energy Administration.

[FR Doc.76-38453 Filed 12-28-76;2:47 pm]

FEDERAL POWER COMMISSION

[Docket Nos. ER76-854 and ER77-84]

BOSTON EDISON CO.

Order Accepting Rate Schedule for Filing, Granting Waiver of Notice Provisions, Permitting Rate Schedule To Become Effective Subject to Refund, and Consolidating Proceedings

DECEMBER 27, 1976.

On August 12, 1976, Boston Edison Company (Edison) tendered for filing in Docket No. ER76-854 its Contract Demand Service Tariff, which was developed for one of its full requirements customers, the Town of Reading, Massachusetts (Reading). Reading was then considering the purchase of unit power from Edison's Pilgrim nuclear unit. The rate developed for that proposed service was based on cost of service support developed by Edison for its general rate increase proceeding in Docket No. ER76-90. By order issued September 22, 1976, the Commission, *inter alia*, accepted for filing Edison's tender, set procedures for the hearing on the lawfulness of the terms and conditions of said tender, and made the rate level of said tender subject to the outcome of the Docket No. ER76-90 proceeding.

On November 29, 1976, Edison tendered for filing in Docket No. ER77-84 a rate schedule for non-firm transmission service.[1] The service proposed therein is for Reading's purchase of unit power from Edison's Pilgrim nuclear unit. In its submittal, Edison indicated that it will not oppose consolidation of this submittal with the proceeding involved in Docket No. ER76-854. Further, Edison requests waiver of the Commission's Regulations to permit the tendered rate schedule to become effective November 1, 1976. As a condition of such waiver, Edison agrees to make the revenues collected under its tendered rate schedule subject to refund pending a final Commission decision on the merits of the proposed rate schedule. The request for waiver under the conditions set forth by Edison seems appropriate for carrying out the public interest and, therefore, will be granted by the Commission. Additionally, the proceedings in Docket Nos. ER76-854 and ER77-84 appear to be interrelated and, therefore, since they contain common questions of law and fact, should be consolidated for purposes of hearing and decision.

The Commission finds: (1) The rate schedule tendered by Edison on November 29, 1976, in Docket No. ER77-84, has not been shown to be just and reasonable and consequently may be unjust, unreasonable, unduly discriminatory or preferential, or otherwise unlawful under the Federal Power Act.

(2) Good cause exists to accept for filing the rate schedule tendered by Edison on November 29, 1976, in Docket No. ER77-84, to grant Edison's request for waiver of the notice requirements, and to permit the rate schedule to be made effective, all as hereinafter ordered.

(3) Good cause exists to consolidate the proceedings in Docket Nos. ER76-854 and ER77-84 for purposes of hearing and decision.

The Commission orders: (A) The rate schedule tendered by Edison on November 29, 1976, in Docket No. ER77-84 is hereby accepted for filing.

(B) Edison's request for waiver of the notice provisions is hereby granted and the rate schedule tendered November 29, 1976, in Docket No. ER77-84 is hereby permitted to be effective as of November 1, 1976, subject to refund.

(C) The proceedings in Docket Nos. ER76-854 and ER77-84 are hereby consolidated for purposes of hearing and decision.

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[1] Designated as: Boston Edison Co. Rate Schedule FPC No. 111

(D) The Secretary shall cause prompt publication of this order to be made in the Federal Register.

By the Commission.

Kenneth F. Plumb,
Secretary.

[FR Doc.76-38429 Filed 12-30-76;8:45 am]

[Docket No. RI76-129]

BYRON OIL INDUSTRIES, INC.

Order Setting Matter for Hearing, Establishing Procedures and Granting Intervention

December 27, 1976.

On May 26, 1976, Byron Oil Industries, Inc. (Byron) filed a petition for special relief in Docket No. RI76-129 pursuant to Section 1.7 of the Commission's Rules of Practice and Procedure, and Section 2.56a(g) of the Commission's General Policies and Interpretations. Byron seeks a rate higher than the applicable national rate ceiling for sales of natural gas to Northern Natural Gas Company (Northern) which is being resold and delivered to Panhandle Eastern Pipeline Company (Panhandle) pursuant to Commission authorization in Docket No. CP76-248. The subject gas is produced from the Wattenberg Field, Weld and Adams Counties, Colorado.

Byron was issued a small producer certificate in Docket No. CS76-49. The currently effective contract between Byron and Northern provides for Byron to collect the adjusted national rate provided by 43 C.F.R. § 2.56a(f) for sales of residue gas. The relief requested would increase the rate to $3.08 per Mcf. Byron has no contractual authorization for the increased rate, inasmuch as Northern, the buyer, has not agreed to pay $3.08 per Mcf. Therefore, Byron in its request for special relief must rely upon the Sierra-Doctrine[1] to sanction a rate in excess of its contract rate. Byron must show that its contract rate is so low as to adversely affect the public interest. (*Federal Power Commission* v. *Sierra Pacific Power Company*, 350 U.S. 348, 355 (1956)).

Byron alleges that the total costs associated with the production of the subject gas exceed the rate established in Section 2.56a(a)(1). All of Byron's wells are classified as *Oil Wells* on the well completion reports filed with the State of Colorado, and the wells are producing significant amounts of oil and condensate in addition to the natural gas. This situation creates questions as to which costs should be considered, and which method of allocation of costs should be used, in making a determination of the just and reasonable rate for the subject gas.

Byron's petition was noticed on June 8, 1976. On June 17, 1976, Northern filed a timely petition to intervene requesting that a formal hearing be held. Panhandle filed an untimely petition to intervene on June 28, 1976.

In light of the factual and legal issues raised by Byron's application, this proceeding should be set for hearing in order to provide Byron and other interested parties an opportunity to present evidence on the issues raised and on any other matters considered relevant to the proceeding.

The Commission finds: (1) It is necessary and in the public interest that the above-docketed proceeding be set for hearing.

(2) Good cause exists to grant Northern's and Panhandle's petitions to intervene.

The Commission orders: (A) Pursuant to the authority of the Natural Gas Act, particularly Sections 4, 5, 7, 14 and 16 thereof, the Commission's Rules of Practice and Procedure, and the Regulations under the Natural Gas Act (18 C.F.R. Chapter 1), a public hearing shall be held in a hearing room of the Federal Power Commission, 825 North Capitol Street, N.E., Washington, D.C. 20426, to resolve the issues raised by Byron's petition.

(B) A Presiding Administrative Law Judge to be designated by the Chief Administrative Law Judge for that purpose (See Delegation of Authority, 18 C.F.R. § 3.5(d)) shall preside at the hearing in this proceeding, with authority to establish and change all procedural dates, and to rule on all motions (with the sole exception of petitions to intervene, motions to consolidate and sever, and motions to dismiss, as provided for in the Rules of Practice and Procedure).

(C) Byron and all intervenors supporting Byron shall file their direct testimony and evidence on or before January 26, 1977. All testimony and evidence shall be served upon the Presiding Administrative Law Judge, the Commission Staff, and all parties to this proceeding.

(D) The Presiding Administrative Law Judge shall preside at a pre-hearing conference to be held on February 15, 1977, at 9:30 A.M. EST, in a hearing room at the address noted in Ordering Paragraph (A).

(E) Northern and Panhandle are permitted to intervene in the above entitled proceeding, subject to the rules and regulations of the Commission: *Provided, however*, that their participation shall be limited to matters affecting their asserted rights and interests specifically set forth in their petitions for leave to intervene; and *Provided, further*, that the admission of Northern and Panhandle in the manner provided shall not be construed as recognition by the Commission that they might be aggrieved because of any order or orders entered in this proceeding, and that they agree to accept the record as it now stands.

(F) The Secretary shall cause prompt publication of this order to be made in the Federal Register.

By the Commission.

Kenneth F. Plumb,
Secretary.

[FR Doc.76-38430 Filed 12-30-76;8:45 am]

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[1] *Federal Power Commission* v. *Sierra Pacific Power Company*, 350 U.S. 348 (1956).

[Docket No. CP77-80]

COLORADO INTERSTATE GAS CO.

Application

December 22, 1976.

Take notice that on December 7, 1976, Colorado Interstate Gas Company (Applicant), Post Office Box 1087, Colorado Springs, Colorado 80944, filed in Docket No. CP77-80, an application pursuant to Section 7(c) of the Natural Gas Act for a certificate of public convenience and necessity for authority to construct and operate certain facilities to establish an additional delivery point for deliveries of natural gas to Natural Gas Pipeline Company of America (NGPL) in Wheeler County, Texas, and to reimburse NGPL for the cost of taping its Buffalo Wallow Lateral pipeline, all as more fully set forth in the application which is on file with the Commission and open to public inspection.

Applicant states that it is requesting authority to construct and operate facilities to enable it to purchase natural gas produced from the Lott Area of Wheeler County, Texas, and to deliver such gas to NGPL at a mutually agreeable point to be established on NGPL's system in Section 3, Camp County School Survey, Wheeler County, Texas. It is stated that these deliveries will apply toward Applicant's existing contract sales obligation to NGPL under Applicant's FPC Rate Schedule F-1 and thereby free an equivalent amount of gas on Applicant's pipeline system for delivery to other customers.

Applicant proposes to construct and operate a sales meter station adjacent to NGPL's pipeline, a wellhead meter and dehydrator and approximately 1.85 miles of 6-inch pipeline to connect the Lott Area well to the NGPL pipeline. Applicant estimates construction costs to be $129,323. Applicant further proposes to reimburse NGPL for the cost of its line tap. Applicant states that the maximum capacity through the proposed facilities and delivery point would be 20,000 Mcf per day. It is further stated that Applicant's initial supply, to be purchased from the CIG Exploration, Inc., a wholly owned subsidiary of the Applicant, would be about 3,100 Mcf per day. Applicant further indicates that its current supply consists of one well, Luther Willis No. 1, but that additional wells are being drilled in the Lott Area and increased supplies are anticipated.

Applicant states that certain facility limitations and the decline in deliveries from West Panhandle Field gas supply sources have made it difficult for Applicant to make deliveries of gas to NGPL near Fritch Texas, the major delivery point under Applicant's service agreement with NGPL. Deliveries through the proposed delivery point and facilities would be credited against Applicant's total delivery obligation to NGPL and thereby mitigate the existing delivery problem and assist Applicant's effort to meet other existing contractual entitlements, it is stated.

Any person desiring to be heard or to make any protest with reference to said application should on or before January 14, 1977 file with the Federal Power Commission, Washington, D.C. 20426, a petition to intervene or a protest in accordance with the requirements of the Commission's Rules of Practice and Procedure (18 CFR 1.8 or 1.10) and the Regulations under the Natural Gas Act (18 CFR 157.10). All protests filed to the Commission will be considered by it in determining the appropriate action to be taken but will not serve to make the protestants parties to the proceeding. Any person wishing to become a party to a proceeding or to participate as a party in any hearing therein must file a petition to intervene in accordance with the Commission's Rules.

Take further notice that, pursuant to the authority contained in and subject to the jurisdiction conferred upon the Federal Power Commission by Sections 7 and 15 of the Natural Gas Act and the Commission's Rules of Practice and Procedure, a hearing will be held without further notice before the Commission on this application if no petition to intervene is filed within the time required herein, if the Commission on its own review of the matter finds that a grant of the certificate is required by the public convenience and necessity. If a petition for leave to intervene is timely filed, or if the Commission on its own motion believes that a formal hearing is required, further notice of such hearing will be duly given.

Under the procedure herein provided for, unless otherwise advised, it will be unnecessary for Applicant to appear or be represented at the hearing.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38425 Filed 12-30-76;8:45 am]

[Docket No. ER76-320]

CONNECTICUT LIGHT AND POWER CO.

Order Denying Motions To Reject and to Enlarge Suspension Period

DECEMBER 23, 1976.

By order issued June 17, 1976, the Commission deferred ruling on a motion to reject filed by the Connecticut Municipal Group on May 5, 1976, and a motion requesting a longer suspension filed by Bozrah Light and Power Company (Bozrah). These pleadings and the Connecticut Light and Power Company's response are described fully in the June 17, 1976, order. The basis for the relief requested was the alleged understatement of the impact of CL&P's R-3 rates as indicated by the difference between the percentage increase estimated by the filing and that actually experienced in billing. On October 4, 1976, the Connecticut Municipal Group filed a motion for emergency relief.

Our review [1] indicates that the requested relief should be denied. Having carefully analyzed the various billing data supplied to the Commission, together with the various pleadings and comments received in reference to this matter, we find that CL&P is correct in its contention that the differences between the percentage increases in rates resulting from a comparison of selected Period II actual and estimated billing data is due to the characteristics of its prior fuel adjustment clause under the R-2 rate. The R-2 fuel clause did not provide for the recovery of fuel costs associated with nuclear generation and purchases, nor for the recovery of certain fossil fuel related energy purchases.[2] The R-3 fuel clause, on the other hand, does permit recovery of nuclear-related fuel costs as well as certain purchase power costs not previously recognized.[3]

Thus, the R-3 fuel clause is markedly more capable than the R-2 fuel clause of tracking fuel cost changes which result from changes in CL&P's mix of energy sources (i.e., fossil, nuclear, and purchased power). During Period II actual operations, CL&P's reliance on nuclear generation, nuclear purchases, and net interchange purchases increased significantly over that estimated for Period II in CL&P's rate application filing. The R-2 rates under estimated Period II data thereby exhibited a greater fuel cost recovery than would have been actually incurred. The differences in percentage increases were therefore the result of the greater differentials in fuel cost recoveries (as between the R-2 and R-3 rates) under the actual conditions of Period II as compared with the estimated conditions of Period II as filed. As discussed previously, these differences in fuel cost recoveries are the function of the differences in design of the fuel clauses contained in the R-2 and R-3 rates. Further, review of the actual and estimated billing data demonstrates that the average revenue in mills per kwh actually billed under the R-3 rate for the months March through June 1976, inclusive, was less than that estimated by CL&P.

Accordingly, we find no basis for rejecting CL&P's filing. The Commission may summarily reject a filing when it is not in proper form or order or where the filing raises no dispute of fact but only a question of law which does not require ventilation of underlying facts or administrative policy. *Munipical Light Boards* v. *F.P.C.*, 450 F. 2d 1341 (D.C. Cir. 1971). We find no such factors present here.

Furthermore, we find that good cause does not exist to warrant lengthening the two month suspension period originally imposed. Length of suspension is a matter within the Commission's discretion. *Municipal Light Boards* v. *F.P.C.*, supra. This discretionary decision is based upon the various facts presented by the filing, one of which is, of course, the impact of the proposed rate increase. A factor involved in evaluating the impact of a proposed rate increase is the ability of the utility's ratepayer to assess and to pass along the increased costs to its customers. We find that CL&P's wholesale customers have had ample opportunity to evaluate each of the provisions of CL&P's R-3 rate so as to determine the impact on their monthly bills and to make due provision for recovering such purchased power costs from their customers upon resale.

The Commission finds: Good cause does not exist to reject CL&P's filing nor to lengthen the suspension period previously ordered.

The Commission orders:

(A) The motions to reject are hereby denied.

(B) The motions requesting enlargement of suspension period are hereby denied.

(C) The Secretary shall cause the prompt publication of this order in the FEDERAL REGISTER.

By the Commission.

KENNETH F. PLUMB,
Secretary.

APPENDIX A—PLEADINGS, COMMENTS, AND DATA SUBMITTALS

Date received, 1976:

1. May 5	Motion of Connecticut Municipal Group to reject rate filing.
2. May 7	Motion of Bozrah requesting 5 mo suspension.
3. May 20	Response of C.L. & P. to (1) above.
4. May 28	Answer of Connecticut Municipal Group to (2) above.
5. June 8	Response of General Dynamics, Corp., Electric Boat Division joining in (1) above.
6. June 15	Supplement to (4) above.
7. June 16	Response of Pfizer, Inc., supporting (1) above.
8. June 18	Reply of C.L. & P. to (5) above.
9. June 18	Letter from Congressman Christopher J. Dodd.
10. July 2	Response of C.L. & P. to Commission's June 17, 1976 order and to (6), (7), and (9) above.
11. July 6	Motion by Congressman Christopher J. Dodd requesting Commission to consider C.L. & P's May billing data.
12. July 13	Answer of Connecticut Municipal Group to (10) above.
13. July 26	Filed C.L. & P's billing determinants for month of June 1976.
14. Aug. 16	Filed C.L. & P's billing determinants for month of July 1976.
15. Aug. 23	2d Supplement to (4) above.
16. Aug. 30	Response of C.L. & P. to (15) above.

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[1] Comprehensive of the various pleadings, comments and submissions of data as listed in Appendix A hereto.

[2] Consistent with Section 35.14 of the Commission's Regulations prior to amendment by Order No. 517.

[3] In compliance with Order No. 517 issued November 13, 1974, in Docket No. R-479.

Date received, 1976:	
17. Sept. 22	Filed C.L. & P. billing determinants for month of August 1976, et al.
18. Sept. 24	Letter from Congressman Christopher J. Dodd.
19. Oct. 4	Motion of Connecticut Municipal Group for emergency relief.
20. Oct. 7	Errata sheet to (19) above.
21. Oct. 8	Joint response of General Dynamics Corp., et al., in support of (19) above.
22. Oct. 8	Telegram of Bozrah requesting immediate suspension.
23. Oct. 12	Concurrence of Congressman Christopher J. Dodd in (19) above.
24. Oct. 15	Response of C.L. & P. to (19), (21), and (23) above.
25. Nov. 8	Filed data requested by Secretary's letter of Oct. 29, 1976.
26. Dec. 6	Supplement to (19) above.
27. Dec. 13	Response of C.L. & P. to (26) above.

[FR Doc.76-38428 Filed 12-30-76;8:45 am]

[Docket No. CP76-393]

EAST TENNESSEE NATURAL GAS CO.

Petition To Amend

DECEMBER 22, 1976.

Take notice that on December 6, 1976, East Tennessee Natural Gas Company (Petitioner), Tenneco Building, P.O. Box 2511, Houston, Texas 77001, filed in Docket No. CP76-393 a petition to amend the Commission's order of October 15, 1976, issued in the instant docket pursuant to Section 7(c) of the Natural Gas Act, so as to authorize changes in the storage volumes originally approved in said docket, all as more fully set forth in the petition to amend which is on file with the Commission and open to public inspection.

Petitioner states that it is authorized by the Commission's order of October 15, 1976 in said docket to render an interim storage service for a limited period of one year to eleven of its customers. It is stated that gas for storage is made available to Petitioner from the eleven customers' 1976 summer allocation. These volumes are transported to Tennessee Gas Pipeline Company, a Division of Tenneco Inc. (Tennessee) for storage by Consolidated Gas Supply Corporation (Consolidated), it is stated. It is further stated that withdrawal from storage and redelivery of storage volumes is made upon the request of each customer. It is indicated that transportation from storage is made to Tennessee by Consolidated and then to Petitioner who redelivers to each of the eleven customers.

Petitioner seeks authorization to change storage volumes to the levels indicated in the following chart:

Customer	Original total storage volume (1,000 ft³)	New total storage volume (1,000 ft³)	Change (1,000 ft³)
Chattanooga Gas Co.	200,000	219,500	+19,000
Colonial Natural Gas Co.	100,000	50,000	−50,000
City of Fayetteville, Tenn.	3,000	0	−3,000
City of Lewisburg, Tenn.	3,000	2,000	−1,000
City of Loudon, Tenn.	2,000	0	−2,000
Natural Gas Utility District of Hawkins County, Tenn.	5,000	5,000	0
Roanoke Gas Co.	100,000	50,000	−50,000
Sevier County Utility District of Sevier County, Tenn.	12,000	0	−12,000
City of Sweetwater, Tenn.	4,000	0	−4,000
United Cities Gas Co.	50,000	50,000	0
Volunteer Natural Gas Co.	21,000	25,000	+4,000
Total	500,000	401,500	−98,500

Petitioner indicates that the proposed changes are necessary because some of its customers do not have the anticipated volumes of gas available for storage whereas two of its customers could utilize a part of the storage service that the others could no longer utilize.

Any person desiring to be heard or to make any protest with reference to said petition to amend should on or before January 12, 1977, file with the Federal Power Commission, Washington, D.C. 20426, a petition to intervene or a protest in accordance with the requirements of the Commission's Rules of Practice and Procedure (18 CFR 1.8 or 1.10) and the Regulations under the Natural Gas Act (18 CFR 157.10). All protests filed with the Commission will be considered by it in determining the appropriate action to be taken but will not serve to make the protestants parties to the proceeding. Any person wishing to become a party to a proceeding or to participate as a party in any hearing therein must file a petition to intervene in accordance with the Commission's Rules.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38377 Filed 12-30-76;8:45 am]

[Docket No. ER77-90]

HOLYOKE WATER POWER CO. AND HOLYOKE POWER AND ELECTRIC CO.

Order Accepting Proposed Rate Schedules, Instituting a Section 206 Investigation, Granting Waiver of Order 517, and Establishing Procedures

DECEMBER 27, 1976.

On December 1, 1976, Holyoke Water Power Company (HWP) tendered for filing proposed Supplement No. 3 to Supplement No. 4 to its Electric Service Agreement with the City of Chicopee, Massachusetts (FPC Rate Schedule No. 5), and HWP also tendered for filing on behalf of Holyoke Power and Electric Company (HP&E) proposed Supplement No. 2 to Supplement No. 4 to an Electric Service Agreement between HP&E and the Town of South Hadley, Massachusetts (FPC Rate Schedule No. 4).[1] HWP states that based on a 1977 test year period the proposed rate increase would generate additional revenue for both companies totaling $3,202,000 or 32.8%. In addition, HWP and HP&E request that the Commission waive the requirement that a fuel clause in conformity with Order 517 be implemented by January 1, 1977. For the reasons hereinafter stated, the Commission shall accept the proposed rate schedules for filing, institute a Section 206 investigation, and grant waiver of the requirements of Order 517.

Public notice of the filing was issued on December 9, 1976, with responses due on or before December 20, 1976. A subsequent order will be issued addressing any petitions to intervene filed in this docket.

The agreements with South Hadley and Chicopee are for fixed terms, until September 30, 1981, and November 30, 1979, respectively, but both agreements also contain clauses which permit a unilateral filing with the appropriate regulatory agency. Thus, although the contracts are fixed term contracts they are not fixed rate contracts, since each contract specifically permits unilateral changes in the rates within the terms of the contract. The Commission by orders issued August 9, 1974, and October 9, 1974, in Docket No. E-8843, determined that both the Chicopee and South Hadley Agreements are most reasonably interpreted as requiring prospective relief from the date of a final decision. We are satisfied that our construction of the agreements give effect to the expressed intentions of the parties as evidenced by the contractual language.

Therefore, a proper contractual basis exists for the institution of a Section 206 investigation and the Company, at the hearing hereinafter ordered, shall have the burden of establishing that the proposed rate change is just and reasonable. The burden of proof described by the Supreme Court in *F.P.C.* v. *Sierra Pacific Power Company*, 350 U.S. 348 (1956), would not apply to this proceeding because the contract obviously contemplates that the Commission may order a change in rates should either party unilaterally make a timely request for such change; that is, the rates are not fixed for the term of the contract, only the manner in which such a change may be effected is contractually established.[2]

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[1] The Northeast Utilities owns the entire capital stock of Holyoke Water Power Company. The Holyoke Power and Electric Company is a wholly-owned subsidiary of Holyoke Water Power Company, and the two companies' operations are integrated.

[2] See, Indiana and Michigan Electric Company, Docket No. E-7740, issued June 3, 1974.

In addition, HWP and HP&E request that the Commission waive the requirement that a fuel clause in conformity with Order 517 be implemented by January 1, 1977, and permit the effectiveness of the fuel adjustment clause amendments filed herewith to be suspended or delayed for the same period as the remainder of the rate schedule amendments. The Commission in Docket No. ER76-252 granted HWP a waiver of Order 517 for one year until December 31, 1976. This was done because HWP was contractually barred from filing for further rate increases until the fall of 1976 and HWP would incur additional capacity costs when Millstone 2 (Nuclear Generating Unit) became operational in November 1975, whereas a fuel clause conforming to Order 517 would automatically flow through the decreased nuclear energy costs. In the instant proceeding, HWP asserts that if the Commission were to require HWP and HP&E to put into effect on January 1, 1977, a fuel clause in conformity with Order 517 but at the same time suspend or otherwise delay the effectiveness of the remainder of the Supplements until some later date, substantial additional benefits will flow through to the wholesale customers as a result of the operation of Millstone Unit 2 without any corresponding sharing by such wholesale customers of the additional costs associated with Unit 2.

In view of the above, we conclude that it may be unreasonable for the wholesale customers of HWP and HP&E to receive the benefits of the lower fuel costs associated with Millstone Unit 2 without at the same time bearing their share of capacity costs of Millstone Unit 2. However, it should be remembered that the parties contractually agreed that rate relief was to be prospective from the date of a final decision. However, we will waive the requirement that a fuel clause in conformity with Order 517 be implemented by January 1, 1977, and require the effectiveness of a fuel adjustment clause which conforms to Order 517 to be simultaneous with a final decision on the justness and reasonableness of the proposed rates in this docket.

The Commission finds: (1) It is necessary and proper in the public interest and to aid in the enforcement of the Federal Power Act that the Commission enter into an investigation under Section 206 of the Federal Power Act concerning the justness and reasonableness of the rates and charges contained in the proposed Supplements to the Electric Service Agreements with the City of Chicopee and the Town of South Hadley, Massachusetts.

(2) Good cause exists to waive the requirement that a fuel clause in conformity with Order 517 be implemented by January 1, 1977.

The Commission orders: (A) HWP's proposed Supplement No. 3 to Supplement No. 4 to the Electric Service Agreement with the City of Chicopee, Massachusetts is hereby accepted for filing and its effective date deferred pending Commission review of the justness and reasonableness of the proposed rates. HP&E's proposed Supplement No. 2 to Supplement No. 4 to the Electric Service Agreement with the Town of South Hadley, Massachusetts is hereby accepted for filing and its effective date deferred pending Commission review of the justness and reasonableness of the proposed rates.

(B) Pursuant to the authority of the Federal Power Act, particularly Section 206 thereof, and the Regulations under the Federal Power Act, an investigation concerning the justness and reasonableness of the rates proposed to be charged in HWP, and HP&E proposed Supplements to the Electric Service Agreements with the City of Chicopee and the Town of South Hadley, Massachusetts is hereby initiated.

(C) Commission Staff shall prepare and serve top sheets on all parties for purposes of settlement on or before May 13, 1977. (See Administrative Order No. 157.)

(D) A Presiding Administrative Law Judge, to be designated by the Chief Administrative Law Judge for that purpose (See Delegation of Authority, 18 CFR 3.5(d)), shall convene a settlement conference in the proceeding on a date certain within 10 days after the service of top sheets by the Staff, in a hearing or conference room of the Federal Power Commission, 825 North Capitol Street, N.E., Washington, D.C. 20426. Said Presiding Administrative Law Judge is hereby authorized to establish all procedural dates and to rule upon all motions (with the exceptions of petitions to intervene, motions to consolidate and sever and motions to dismiss), as provided for in the Rules of Practice and Procedure.

(E) Nothing contained herein shall be construed as limiting the rights of the parties to this proceeding regarding the convening of conferences or offers of settlement pursuant to Section 1.18 of the Commission's Rules of Practice and Procedure.

(F) The requirement that a fuel clause in conformity with Order 517 be implemented by January 1, 1977, is hereby waived, and the effectiveness of a fuel adjustment clause which conforms to Order 517 shall be simultaneous with a final decision on the justness and reasonableness of the proposed rates in this docket.

(G) The Commission Secretary shall cause prompt publication of this order in the FEDERAL REGISTER.

By the Commission.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38431 Filed 12-30-76;8:45 am]

[Docket No. ER77-75]

NEW ENGLAND POWER CO.

Order Accepting for Filing and Suspending Proposed Tariff Changes, Providing for Hearing and Deferring Establishment of Procedures, and Granting Intervention

DECEMBER 22, 1976.

On November 23, 1976, New England Power Company (NEPCO) tendered for filing proposed changes in its "Service Agreement for Primary Service for Resale" with its affiliate, Narragansett Electric Company (Narragansett).[1] The filing also includes a Certificate of Concurrence by Narragansett.[2] For the reasons hereinafter stated, we shall accept the proposed changes for filing, suspend their effectiveness for one month and establish hearing procedures to determine their lawfulness.

The tariff changes proposed herein would decrease the credits allowed Narragansett to offset the charges for the full requirements service provided to it by NEPCO. These credits are pursuant to a contractual arrangement under which Narragansett's generation and transmission facilities are made available to NEPCO and are paid for by means of monthly credits (G&T Credits) to the purchased power bill which NEPCO renders to Narragansett. The proposed changes would decrease the G&T Credits by $584,500 annually, based on the twelve month period ending December 31, 1977. NEPCO requests that the proposed tariff changes be made effective as of January 1, 1977.

Public notice of the subject filing was issued on December 2, 1976, with protests or petitions to intervene due on or before December 10, 1976.

On December 10, 1976, the NEPCO Customer Rate Committee and various customers of NEPCO[3] (collectively "NEPCO Customers") filed a joint pleading setting forth their (1) protest of the proposed changes; (2) petition to intervene; (3) request for a five month suspension; and (4) request for consolidation with Docket No. ER77-97.

On December 13, 1976, a joint petition to intervene was received from the Attorney General of Rhode Island, the Rhode Island Division of Public Utilities and Carriers, and the Rhode Island Consumers' Council (collectively "Rhode Island Group").

Our review indicates that the proposed tariff changes have not been shown to be just and reasonable and may be unjust, unreasonable, unduly discriminatory, preferential, or otherwise unlawful. Accordingly, we shall suspend the proposed tariff changes until February 1, 1977, and enter upon a hearing concerning their lawfulness.

It is noted that the purchased power cost to NEPCO represented by the G&T Credit to Narragansett is an item in the cost-of-service claimed by NEPCO in support of the "R-11" general rate change filed by NEPCO on December 6, 1976, in Docket No. ER77-97. Accordingly, with a view towards the possibility of consolidating these proceedings we shall defer establishing hearing procedures pending action on Docket No. ER77-97. The NEPCO Customers and Rhode Island Group shall be permitted to intervene in Docket No. ER77-75.

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[1] Designated as: New England Power Company, Third Revised Sheet No. 4, Superseding Second Revised Sheet No. 4, Under FPC Electric Tariff Vol. No. 1, Schedule No. IV.

[2] Designated as: Narragansett Electric Company, Supplement No. 3 to Rate Schedule FPC No. 38.

[3] Included in this group are the Electrical Departments and Plants of the Massachusetts Towns and Cities of Ashburnham, Boylston, Danvers, Georgetown, Groton, Hingham, Holden, Hudson, Hull, Ipswich, Littleton, Mansfield, Marblehead, Merrimac, Middleton, North Attleboro, Paxton, Peabody, Princeton, Shrewsbury Sterling, Templeton, Wakefield, and West Boylston, together with Littleton, New Hampshire, and the Manchester Electric Company, and the New Hampshire Electric Cooperative, Inc.

The Commission finds: (1) Good cause exists to accept for filing the tariff changes proposed in Docket No. ER77-75 and to suspend the use thereof for one month until February 1, 1977, when they may become effective subject to refund.

(2) It is necessary and proper in the public interest, and to aid in the enforcement of the provisions of the Federal Power Act, that the Commission enter upon a hearing concerning the lawfulness of NEPCO's tariff and Narragansett's Rate Schedule No. 38, as proposed to be revised herein.

(3) Good cause exists to defer establishing hearing procedures pending Commission action on Docket No. ER77-97.

(4) Good cause exists to allow the NEPCO Customers and the Rhode Island Group to intervene in this proceeding.

The Commission orders: (A) Pursuant to the authority of the Federal Power Act, particularly Sections 205 and 206 thereof, and the Commission's Rules and Regulations, a public hearing shall be held concerning the justness and reasonableness of NEPCO's FPC Electric Tariff and Narragansett's Rate Schedule No. 38, as proposed to be revised by the subject filing.

(B) Pending a hearing and final decision thereon, NEPCO's filing in Docket No. ER77-75 is hereby accepted for filing and suspended for one month, to become effective on February 1, 1977, subject to refund.

(C) The establishment of hearing procedures is hereby deferred pending Commission action on NEPCO's "R-11" filing in Docket No. ER77-97.

(D) The NEPCO Customers and Rhode Island Group are hereby permitted to intervene in this proceeding, subject to the Rules and Regulations of the Commission: *Provided, however*, That the participation of such intervenors shall be limited to matters affecting the rights and interests specifically set forth in their petitions to intervene; and *Provided, further*, That the admission of such intervenors shall not be construed as recognition that they might be aggrieved because of any order or orders issued by the Commission in this proceeding.

(E) The Secretary shall cause the prompt publication of this order in the FEDERAL REGISTER.

By the Commission.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38426 Filed 12-30-76;8:45 am]

[Docket No. ER77-86]

SOUTHERN COMPANY SERVICES, INC.

Order Accepting for Filing and Suspending Proposed Rate Schedule Changes, Providing for Hearing and Establishing Procedures

DECEMBER 27, 1976.

On November 30, 1976, Southern Company Services, Inc. (Agent) filed a new Intercompany Interchange Contract[1] dated November 3, 1976, superseding its annually revised 1950 contract with its operating affiliates in the Southern Company public utility holding company system.

The subject Intercompany Interchange Contract among the affiliates of the Southern Company System is similar to the identically named Contract of October 16, 1950, which was the subject of annual filings to reflect changing load and capacity conditions among the parties. The annual filing intended to apply to anticipated load and capacity conditions in 1974 was set for hearing and investigation by Commission order dated May 8, 1974, in Docket No. E-8514. Subsequent filings intended to provide for anticipated conditions in 1975 and 1976 were suspended for one day to become effective January 2, 1975, and January 2, 1976, respectively, subject to refund in accordance with the outcome of the proceedings in Docket No. E-8514.[2]

The instant submittal, with a proposed effective date of January 1, 1977, like the Contract which it is superseding, provides for coordinated generation of the parties, establishes entitlements of the various parties to integrated pool capacity and specific charges for capacity deficiencies, pool energy and transmission facilities equalization.

Southern Company Services, Inc. has requested a waiver of the requirement of Section 35.13 of the Commission's regulations calling for the filing of Statements A through P. The company contends that such a filing requirement is inappropriate to the type of agreement involved in this submittal. A waiver appears warranted.

The Commission's review indicates that the proposed rate schedule filed herein by Southern Company Services, Inc. has not been shown to be just and reasonable and may be unjust, unreasonable, unduly discriminatory, preferential or otherwise unlawful. The Commission shall therefore suspend the proposed rates for one day and shall establish hearing procedures.

The Commission finds: (1) Good cause exists to accept for filing Southern Company Services, Inc.'s proposed increased rates dated November 30, 1976, and to suspend those rates for one day until January 2, 1977, when they may be permitted to become effective, subject to refund, pending the outcome of a hearing and decision thereon.

(2) Good cause exists for granting a waiver of the requirement of Section 35.13 of the Commission's regulations, calling for the filing of Statements A through P.

(3) It is necessary and proper in the public interest and to aid in the enforcement of the Federal Power Act that the Commission enter upon a hearing concerning the lawfulness of Southern Company Services, Inc.'s rate schedule as proposed to be revised herein.

The Commission orders: (A) Pending a hearing and decision thereon, the proposed rate schedule is hereby accepted for filing and suspended from operation for one day, to become effective January 2, 1977, subject to refund.

(B) Pursuant to the authority of the Federal Power Act, particularly Sections 205 and 206 thereof, and the Commission's Rules and Regulations, a hearing shall be held concerning the justness and reasonableness of the subject rate increase.

(C) Waiver of the requirement that Statements A through P be filed pursuant to Section 35.13 of the Commission's regulations is hereby granted.

(D) A Presiding Administrative Law Judge, to be designated by the Chief Administrative Law Judge for that purpose (see Delegation of Authority, 18 CFR 3.5 (d)), shall convene a prehearing conference in this proceeding on April 8, 1977, in a hearing or conference room of the Federal Power Commission, 825 North Capitol Street, N.E., Washington, D.C. 20426. Said Presiding Administrative Law Judge is hereby authorized to establish all procedural dates and to rule upon all motions (with the exceptions of petitions to intervene, motions to consolidate and sever, and motions to dismiss), as provided for in the Rules of Practice and Procedure.

(E) Southern Company Services, Inc. shall file monthly with the Commission the report on billing determinants and revenues collected under the presently effective rates and the proposed increased rates filed herein, as required by Section 35.19a of the Commission's Regulations, 18 CFR Section 35.19a.

(F) Pursuant to Section 35.13(s)(i), Southern Company Services, Inc., shall file, on or before March 8, 1977, testimony and exhibits of such composition, scope and form as will constitute its case-in-chief in these proceedings: Provided, however, that nothing in this paragraph shall require Southern Company Services, Inc. to file Statements A through P.

(G) The Secretary shall cause prompt publication of this order to be made in the FEDERAL REGISTER.

By the Commission.

KENNETH F. PLUMB,
Secretary.

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[1] See Attachment for designations.

[2] Orders dated December 31, 1974, and December 31, 1975, in Docket Nos. E-9133 and ER76-302 respectively.

ATTACHMENT

Designations

(1) Southern Company Services, Inc., Rate Schedule FPC No. 46, (Supersedes FPC No. 45, as supplemental) intercompany interchange contract.

(2) Supplement No. 1 to Rate Schedule FPC No. 46, appendix A (procedures).

(3) Supplement No. 2 to Rate Schedule FPC No. 46, schedules and support schedules.

Concurrences in 1, 2, and 3 above:

Alabama Power Company, Rate Schedule FPC No. 140, (Supersedes FPC No. 61).
Gulf Power Company, Rate Schedule FPC No. 62, (Supersedes FPC No. 61).
Georgia Power Company, Rate Schedule FPC No. 769, (Supersedes FPC No. 795).
Mississippi Power Company, Rate Schedule FPC No. 120, (Supersedes FPC No. 118).

[FR Doc.76-38432 Filed 12-30-76;8:45 am]

[Docket No. CI75-767]

SOUTHWESTERN REFINING CO., INC. (OPERATOR), ET AL.

Order Granting Motion for Reconsideration

DECEMBER 27, 1976.

On June 30, 1975, Southwestern Refining Company, Inc. (Operator), et al., (Southwestern) applied for a producer certificate to continue sales to Tennessee Gas Pipeline Company (Tennessee) from acreage in the La Jara Field, Hidalgo County, Texas, at the national rate. These sales had formerly been made under a small producer certificate at a contract rate well above the applicable area ceiling rate for large producers. In its application Southwestern stated that it was acquired by Kerr-McGee Corporation (Kerr-McGee) on February 22, 1974.

By letter order of September 30, 1975, the Commission issued a temporary certificate effective nunc pro tunc from February 22, 1974, at the area ceiling rate set in Opinion No. 595 rather than the higher contract rate. Southwestern was permitted to collect the national rate set in Opinion No. 699-H as of June 30, 1975, only for certain sales from its 9,900' sand which was drilled and completed after January 1, 1973.

On November 3, 1975, Southwestern filed an untimely application for rehearing requesting amendment of the temporary certificate to authorize the following rates:

(1) the above ceiling contract rate for the sixteen month period from February 22, 1974, the date on which Southwestern lost its small producer status, to June 30, 1975, when Southwestern filed for the higher national rate and first informed the Commission that it was no longer a small producer;

(2) the national rate, per Opinion No. 699-H, for all sales made after June 30, 1975, rather than for sales only from acreage developed after January 1, 1973.

On November 24, 1975, Southwestern filed a supplement to its application for rehearing. In a letter of the Secretary dated December 3, 1975, and sent by direction of the Commission, Southwestern was informed that the untimely application for rehearing was being considered by the Commission, but that it would be treated as a motion for reconsideration.

These sales were made originally under a specific rate schedule and a twenty year contract executed on November 23, 1954. That rate schedule was cancelled by a Commission order of July 14, 1972, in Docket No. CS72-919, that issued a blanket small producer certificate to Southwestern. The sales contract would have expired on February 5, 1975. However, a first contract amendment of August 6, 1971, extended the term to August 1983, increased the sales price from 13¢ to 19¢ per Mcf, and required the sellers to install new compression facilities, rework an existing well or drill a new well, and attempt sand fracture of another existing well. A second amendment of October 1, 1973, increased the contract price to 45¢ plus annual 1¢ escalations, added an area rate clause, and specifically required the sellers to drill and additional well to a greater depth.

In its supplemental application of November 24, 1975, Southwestern argues that it should be permitted to collect its contract rate, which exceeds the area ceiling rate, after it lost its small producer status, because that contract rate was set in a contract amendment executed on October 1, 1973, while Southwestern held a valid small producer certificate. As support, Southwestern cites Section 157.40(d) of the Regulations, 18 C.F.R. 157.40(d). That subpart requires producers to file separate certificate applications and rate schedules upon termination of their small producer exemptions, but also states that "* * * the exemption will still be effective as to those [sales] made under contracts dated prior to such termination." We have concluded that the subject sales remain covered by the small producer certificate. Southwestern became a large producer because its stock was acquired by a large producer. But, sales covered under Southwestern's small producer certificate prior to the stock acquisition, such as the subject sale, retained their small producer status after such acquisition pursuant to Section 157.40(d). As a result, Southwestern is authorized under its small producer certificate to collect its contract rate for the sale to Tennessee prior to July 27, 1976, but thereafter is limited to its contract rate or the applicable just and reasonable ceiling prescribed in Order No. 553, whichever is lower.

In view of the foregoing, it is clear that there was no need for a temporary certificate here and we shall vacate it.

Southwestern also raises a vintaging question concerning its eligibility for the national rate under Opinion No. 699-H. It notes that the original sales contract would have expired on February 6, 1975, but that the first contract amendment of August 6, 1971, extended the term of the contract to August 1, 1983. Also, the second contract amendment added an area rate clause providing for an automatic increase to the highest prevailing rate.

Section 2.56a(a)(2)(iii) of the Regulations, which was added on Opinion 699-H, issued December 4, 1974, in Docket No. R-389-B, mimeo at 40-44, made eligible for the national rate all sales under contracts which renewed prior contracts that expired on or after January 1, 1973. Under the vintaging concepts established in Opinion No. 639, 48 F. P. C. 1299 (1972), Southwestern's contract amendment of August 6, 1971, which extended the term of the original contract from 1975 through 1983, is considered the functional equivalent of a separate renewal contract. Therefore, under the rollover concept in Opinion Nos. 639 and 699-H, Southwestern would be entitled to the national rate as of the expiration of the original contract on February 6, 1975.

The Commission further finds: Good cause has been shown to grant the application for reconsideration filed by Southwestern on November 3, 1975, as supplemented by Southwestern's filing of November 24, 1975, and to vacate the temporary producer certificate issued to Southwestern on September 30, 1975, as hereafter ordered.

The Commission orders:

(A) Southwestern's application for reconsideration, filed on November 3, 1975, and supplemented by a further filing of November 24, 1975, is hereby granted.

(B) The Commission's letter order of September 30, 1975, issuing a temporary certificate to Southwestern in the above-entitled proceeding is vacated.

(C) Southwestern is authorized to continue its sales to Tennessee from the La Jara Field, Hidalgo County, Texas, under the small producer certificate issued to it on July 14, 1972, in Docket No. CS72-919.

By the Commission.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38424 Filed 12-30-76;8:45 am]

[Docket No. CP69-213]

UNITED GAS PIPE LINE CO.

Petition To Amend

DECEMBER 22, 1976.

Take notice that on December 9, 1976, United Gas Pipe Line Company (Petitioner), P.O. Box 1478, Houston, Texas 77001, filed in Docket No. CP69-213 a petition to amend the Commission's order issued May 6, 1969 in said docket pursuant to Section 7(c) of the Natural Gas Act so as to authorize the petitioner to sell natural gas to Gas Utility District No. 1 of Winn Parish, Louisiana (District No. 1), the successor in interest to Mississippi Gas Corporation (Mississippi) all as more fully set forth in the petition to amend which is on file with the Commission and open to public inspection.

Petitioner states that by the Commission's order issued May 6, 1969 in said docket it was authorized to sell to Mississippi a maximum daily quantity of 218 Mcf of natural gas. It is indicated that the authorized delivery of the subject gas is made through metering facilities constructed on Petitioner's 30-inch Agua Dulce-Sterlington main line in Section 27, Township 13 North, Range 4 West, Winn Parish, Louisiana. It is further indicated that subject gas serves the Winn Parish communities of Mill, Gansville and Tannehill, Louisiana.

Petitioner states that it has been informed of the sale of Mississippi to District No. 1 and seeks authorization to continue its sale of natural gas to Mississippi's successor in interest. Petitioner states that no change in volume authorized or point of deliver is requested. The sales would be made under a service agreement entered into between Petitioner and District No. 1 and dated August 10, 1976, it is indicated.

Any person desiring to be heard or to make any protest with reference to said petition to amend should on or before January 11, 1977, file with the Federal Power Commission, Washington, D.C. 20426, a petition to intervene or a protest in accordance with the requirements of the Commission's Rules of Practice and Procedure (18 CFR 1.8 or 1.10) and the Regulations under the Natural Gas Act (18 CFR 157.10). All protests filed with the Commission will be considered by it in determining the appropriate action to be taken but will not serve to make the protestants parties to the proceeding. Any person wishing to become a party to a proceeding or to participate as a party in any hearing therein must file a petition to intervene in accordance with the Commission's Rules.

KENNETH F. PLUMB,
Secretary.

[FR Doc.76-38427 Filed 12-30-76;8:45 am]

FEDERAL RESERVE SYSTEM

FORT SAM HOUSTON BANKSHARES, INC.

Acquisition of Bank

Fort Sam Houston BankShares, San Antonio, Texas, has applied for the Board's approval under section 3(a)(3) of the Bank Holding Company Act (12 U.S.C. 1842(a)(3)) to acquire 100 percent (less directors' qualifying shares) of the voting shares of the successor by merger to Northern Hills Bank of San Antonio, San Antonio, Texas. The factors that are considered in acting on the application are set forth in section 3(c) of the Act (12 U.S.C. 1842(c)).

The application may be inspected at the offices of the Board of Governors or at the Federal Reserve Bank of Dallas. Any person wishing to comment on the application should submit views in writing to the Secretary, Board of Governors of the Federal Reserve System, Washington, D.C. 20551, to be received not later than January 19, 1977.

Board of Governors of the Federal Reserve System, December 22, 1976.

GRIFFITH L. GARWOOD,
Deputy Secretary of the Board.

[FR Doc.76-38404 Filed 12-30-76;8:45 am]

GENERAL SERVICES ADMINISTRATION

[Intervention Notice No. 19; Case No. 19611]

VIRGINIA STATE CORP. COMMISSION

Proposed Intervention in Electric Rate Design Investigation

The General Services Administration seeks to intervene in a proceeding before the Virginia State Corporation Commission concerning a rule making investigation to consider the reform of electric utility rate structures. The GSA represents the interests of the executive agencies of the United States Government, as users of electric utility services.

On March 3, 197, the Virginia State Legislature adopted House Joint Resolution No. 123, which calls upon the Virginia State Corporation Commission to consider "reform of electric utility rate structures," especially time of usage rates and load management practices. Adoption of alternative rate structure proposals could substantially impact the utility costs of the Federal executive agencies of the United States Government.

Persons desiring to make inquiries concerning this case to GSA should submit them, in writing, to Mr. Spence W. Perry, Assistant General Counsel, Regulatory Law Division, General Services Administration, 18th & F Streets, NW, Washington, DC, 20405, telephone (202) 566-0750, on or before February 2, 1977, and refer to this notice number.

Persons making inquiries are put on notice that the making of an inquiry shall not serve to make any persons parties of record in the proceeding.

[Section 201(a)(4), Federal Property and Administrative Services Act, 40 U.S.C. 481(a)(4)]

Dated: December 20, 1976.

WALLACE H. ROBINSON, Jr.,
Acting Administrator of General Services.

[FR Doc.76-38395 Filed 12-30-76;8:45 am]

Federal Supply Service

GSA BULLETINS FPMR H-27 AND H-28

Actions Required of Federal Agencies by Pub. L. 94-519 for Issuance

Notice is hereby given of the issuance of GSA Bulletins FPMR H-27 and H-28 to alert Federal agencies at an early date of certain requirements imposed by Pub. L. 94-519. That Law, enacted October 17, 1976, amended the Federal Property and Administrative Services Act of 1949 to permit the donation of Federal surplus personal property to the States and local organizations for public purposes, and for other purposes.

Heads of Federal agencies will receive the bulletins through normal distribution channels but the timely notice of the information therein warrants their immediate publication.

Dated: December 17, 1976.

WALLACE H. ROBINSON, Jr.,
Commissioner,
Federal Supply Service.

GSA BULLETIN FPMR H-27 UTILIZATION AND DISPOSAL

To: Heads of Federal agencies.
Subject: Annual report required by Pub. L. 94-519.

1. *Purpose.* This bulletin provides advance information regarding Pub. L, 94-519 which requires each executive agency to submit an annual report to the Administrator of General Services effective for fiscal year 1978.

2. *Expiration date.* This bulletin expires on September 30, 1977.

3. *Background.* Pub. L. 94-519, enacted October 17, 1976, among other things, amended section 202 of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 483) by adding a new subsection (e) which requires each executive agency to submit an annual report to the Administrator with respect to personal property "(1) obtained as excess property or as personal property determined to be no longer required for the purposes of the appropriation from which it was purchased, and (2) furnished in any manner whatsoever within the United States to any recipient other than a Federal agency, the acquisition cost, categories of equipment, recipient of all such property, and such other information as the Administrator may require."

4. *General.* a. In compliance with Pub. L. 94-519, the regulations of GSA will be amended to provide in 41 CFR 101-43 that the annual report required by the Act shall be submitted by each executive agency to the General Services Administration (FW), Washington, DC 20406, as soon as possible after the close of each fiscal year, but in no event later than December 31 following the close of each fiscal year. The first annual report will be for fiscal year 1978, and will include personal property obtained as excess property, or as property determined to be no longer required for the purposes of the appropriation from which it was purchased, and subsequently furnished in any manner whatsoever within the 50 States, the District of Columbia, the Commonwealth of Puerto Rico, the Virgin Islands, Guam, and American Samoa, to any recipient other than a Federal agency.

The report should not include surplus property approved by GSA for donation under the provisions of 41 CFR 101-44. Negative reports will be required.

b. The report, in letter form, will include the name and address of each recipient and the total Government acquisition cost of all property furnished to that recipient identified by two-digit Federal supply classification group, and the purpose or purposes for which property was furnished to the recipient; e.g., cost-reimbursement type contractor, fixed-fee type contractor, or project grantee.

c. Further, Pub. L. 94-519 requires the Administrator of General Services to submit a report to the Senate and to the House of Representatives summarizing and analyzing the reports of the executive agencies.

5. *Agency action.* Pending codification of the provisions of Pub. L. 94-519 in 41 CFR 101, agency heads are urged to ensure that adequate record-keeping systems are developed and maintained to provide the re-

quired data regarding the furnishing of personal property to non-Federal agency recipients.

6. *GSA assistance*. Additional information pertaining to GSA implementation of Pub. L. 94–519 may be obtained from the General Services Administration (FW), Washington, DC 20406; or by calling the Office of Personal Property Disposal (FW), Federal Supply Service, telephone (703) 557–1756.

GSA BULLETIN FPMR H–28
UTILIZATION AND DISPOSAL

To: Heads of Federal agencies.
Subject: Reporting excess personal property in the possession of Federal agency grantees.

1. *Purpose*. This bulletin provides information regarding the statutory requirements for Federal agencies to report to the General Services Administration on personal property items acquired from excess sources in the possession of their grantees.

2. *Expiration date*. This bulletin expires on September 30, 1977.

3. *General*. Section 3 of Pub. L. 94–519, enacted on October 17, 1976, amended section 202 of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 483) by adding a new subsection (d) which limits the ability of Federal agencies to transfer excess personal property to grantees, effective as of October 17, 1977. Transitional requirements affecting excess personal property transferred to grantees prior to October 17, 1977, are stated in section 5 of Pub. L. 94–519, as follows: "Sec. 5. Notwithstanding any other provision of law, and except as the Administrator of General Services may otherwise provide on recommendation of the head of an affected Federal agency, excess personal property acquired by a Federal agency pursuant to the authority of section 202 of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 483) and furnished to and held by a grantee of such agency prior to the effective date of this Act * * * under grants made pursuant to programs established by law shall be regarded as surplus property. The Administrator of General Services upon receipt of a certification by the head of an agency that the property is being used by the grantee for the purposes for which it was furnished shall transfer title to the property to the grantee. The grantor agency shall survey Federal property acquired from excess sources in the possession of its grantees and shall notify the Administrator of General Services, not later than two hundred and forty days from the date of enactment of this Act, of those items of property which are being used by each grantee for the purpose for which it was furnished, and those items which are not being used by each grantee. If the property is not being so used, the Administrator shall transfer such property to an appropriate State agency, upon its request, for distribution in accordance with subsection 203(j) of the Federal Property and Administrative Services Act of 1949 (40 U.S.C. 484(j)). Property not so transferred shall be otherwise disposed of pursuant to the provisions of that Act."

4. *Agency action*. Under the provisions of Pub. L. 94–519, the notifications to the Administrator of General Services required by section 5 must be submitted prior to June 14, 1977 (240 days from the date of enactment). Those notifications should identify each grantee and provide a description of the items of property furnished to the grantee together with the original acquisition cost of each item. When an agency notifies GSA that items of excess property furnished to a grantee prior to June 14, 1977, are being used for the purposes for which they are furnished and the head of the granting agency so certifies, the Administrator upon receipt of the certification will take appropriate action to effect the vesting of title to the property in the grantee. When an agency notifies GSA that the items of excess property furnished to a grantee prior to June 14, 1977, are not being used for the purposes for which they were furnished, the Administrator will take appropriate action to donate or otherwise dispose of the property. Agencies are urged to initiate necessary procedures in order to be in compliance with the requirements set forth in the Act.

5. *GSA assistance*. Additional information pertaining to GSA implementation of Pub. L. 94–519 may be obtained from the General Services Administration (FW), Washington, DC 20406; or by calling the Office of Personal Property Disposal (FW), Federal Supply Service, telephone (703) 557–1756.

[FR Doc.76–38394 Filed 12–30–76;8:45 am]

National Archives and Records Service

ANNUAL REPORT OF THE PRESIDENT ON FEDERAL ADVISORY COMMITTEES

Availability of Publications and Microfilm

PUBLICATIONS

The following publications are available to the general public through the Superintendent of Documents, U.S. Government Printing Office (GPO), Washington, DC 20402:

Publications

Title	GPO stock No.	GPO catalog No.	Price
1st Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1972.	041-00100087-9	PR37.12(973)	$1.25
2d Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1973.	[1] 2202-0042	PR37.12(973-2)	1.55
3d Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1974.	041-001-0099-2	PR38.12(974)	2.15
Membership Index of the 3d Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1974.	052-070-02892-1	Y4.G74/6:AD9/74	15.50
4th Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1975.	040-000-00345-2	PR38.10(975)	2.90
Membership Index of the 4th Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1975.	052-070-03682-6	Y4.G74/6:AD9/75	14.00

[1] Out of stock.

The above listed annual reports are available to Federal government sources through the Committee Management Secretariat, Office of Management and Budget (OMB), Washington, DC 20503 (telephone 202–395–5193). The membership index of the third and fourth annual report are not available except through the GPO.

MICROFILM

The following 16mm microfilm is available to Federal government sources and the general public through the Publications Sales Branch, Office of Educational Programs, National Archives and Records Service, Washington, DC 20408 (telephone 202–523–3164) at a cost of $12.00 per roll.

Title	*Micro copy No.*
First Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1972 (3 rolls).	A–1199–10 A–1199–11 A–1199–12
Compilation of Agency Submissions for the Second Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1973 (3 rolls).[1]	A–1199–14 A–1199–15 A–1199–16
Compilation of Agency Submissions for the Third Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1974 (2 rolls).[1]	A–1199–1 A–1199–2
Membership Index of the Third Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1974 (2 rolls).	A–1199–3 A–1199–4
Compilation of Agency Submissions for the Fourt Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1975 (3 rolls).[1]	A–1199–5 A–1199–6 A–1199–7
Membership Index of the Fourth Annual Report of the President on Federal Advisory Committees Covering Calendar Year 1975 (1 roll).	A–1199–8

[1] Contains copy of the annual report.

The microfilm material is also available for viewing at the reading rooms of the central and regional offices of the National Archives and Records Service (41 CFR 105–61.51, Location of records and hours of use).

Dated: December 23, 1976.

JAMES B. RHOADS,
Archivist of the United States.

[FR Doc.76–38392 Filed 12–30–76;8:45 am]

DEPARTMENT OF HEALTH, EDUCATION, AND WELFARE

Office of Education

TEACHER CORPS PROJECTS

Final Criteria for Selection of Applications

Pursuant to the authority contained in Part B–1 of the Education Professions Development Act of 1965, as amended (79 Stat. 1255–1258, as amended, 20 U.S.C. 1101–1107a), the Commissioner of Education, with the approval of the Secretary of Health, Education, and Welfare, issues the criteria set forth below as the basis on which applications submitted for Teacher Corps projects will be judged. Assistance under this program will be subject to Part 100a of Title 45 of the Code of Federal Regulations.

On Wednesday, August 11, 1976, proposed criteria were published in the FEDERAL REGISTER. Comments, suggestions or objections from interested persons were requested at that time. None have been received. The required waiting period having been completed, the criteria are issued in final form without change.

Any questions concerning these funding criteria should be directed to Mr. Russell Wood, Deputy Director, Teacher Corps, U.S. Office of Education, 400 Maryland Ave., S.W., Washington, D.C. 20202, telephone: 202-245-0355.

Pursuant to section 431(d) of the General Education Provisions Act, as amended (20 U.S.C. 1232(d)) these criteria have been transmitted to the Congress concurrently with the publications of this document in the FEDERAL REGISTER. That section provides that documents subject thereto shall become effective on the forty-fifth day following the date of such transmission, subject to the provisions therein concerning Congressional action and adjournment.

The Office of Education has determined that this document does not contain a major proposal requiring preparation of an Inflation Impact Statement under Executive Order 11821 and OMB Circular A-107.

Dated: November 29, 1976.

EDWARD AGUIRRE,
Commissioner of Education.

Approved: December 22, 1976.

DAVID MATHEWS,
Secretary of Health,
Education, and Welfare.

(Catalog of Federal Domestic Assistance Program No. 13.489 Teacher Corps—Operations and Training.)

I. CRITERIA FOR THE SELECTION OF TEACHER CORPS PROJECT APPLICATIONS

In addition to the criteria set forth in 45 CFR 100a.26(b), the following criteria will also be used as a basis for approving applications for Teacher Corps projects and in determining the amount of the award under approved applications:

(A) *Instructional program.* The extent to which the proposed instructional program provides:

(i) Training options designed to enable Teacher Corps interns, teacher aides, and experienced teachers to provide individualized classroom instruction;

(ii) Adequate means for evaluating their competencies; and

(iii) Training to prepare these persons to serve in schools in areas having concentrations of low income families.

These low income areas are determined in accordance with Section 103 of Title I of the Elementary and Secondary Act of 1965, as amended. The training will relate to such matters as identifying children with learning and behavioral problems, diagnosing their special needs, and prescribing learning activities to meet those needs.

(20 U.S.C. 1101, 1103.)

(B) *Community based education.* The extent to which the application sets forth opportunities for involvement of parents of children to be served by the proposed project in decision-making, planning, development, implementation, and evaluation of the project. There must be evidence that this participation has occurred during the development of the application and that provision is made for developing the capabilities of parents, residents in the community, and secondary education and college students to serve as part-time tutors or full-time instructional assistants in the project (including, where appropriate, provision for university courses). There must be procedures for adequate dissemination of program plans and evaluation to parents and the public.

(20 U.S.C. 1101, 1103, 1231d.)

(C) *Institutional adoption.* The extent to which the project is designed so that the successful elements of the project can be incorporated into the overall instructional program of the applicant institution or agency.

(20 U.S.C. 1101, 1103.)

(D) *Needs analysis.* Whether the retraining of experienced teachers and teacher aides, and the training of teacher interns, will be based on an analysis of the learning needs of children from low income families.

(20 U.S.C. 1101, 1103.)

(E) *Multi-cultural consideration.* The extent to which the application supports activities that are responsive to the diverse cultures represented by the proposed project's target populations, and relates to the needs of the communities and students to be served by the Teacher Corps project. In applications for projects in areas where the target population is predominantly from one culture, there must be an indication of the extent to which the project will increase the children's knowledge of their own culture and other cultures as well.

(20 U.S.C. 1101, 1103.)

(F) *Diagnostic-prescriptive teaching.* The extent to which the application contains provisions for training in:

(i) Skills needed to identify special learning problems;

(ii) Skills needed to diagnose particular learning needs; and

(iii) Skills needed to prescribe programs to meet these learning problems and needs.

The application must show how these skills can be applied to all children to be served by the project and to improve the educational opportunities in the regular classroom for children with learning and behavioral problems. This must be an integral part of the program design for all projects.

(20 U.S.C. 1101, 1103.)

(G) *School-staff focus.* The extent to which the proposed retraining of experienced teachers and teacher aides will be available to the entire educational staff of each school receiving a Teacher Corps intern team.

(20 U.S.C. 1101, 1103.)

(H) *Field based instruction.* The extent to which appropriate aspects of the instruction for experienced teachers and teacher aides, teacher interns, or community volunteers, will be carried out in the school served by the project and the local community rather than at the participating college or university.

(20 U.S.C. 1101, 1103.)

(I) *Collaborative decision-making.* The extent to which the application indicates that a school-community council for each participating school exists or will be developed to respond to the needs and wishes of those directly involved with the project (such as Teacher Corps members, staff, trainees, school administrators, and members of the community) and to those less directly involved (such as teacher unions, State Educational Agencies and other organizations which may influence or be affected by the project).

(20 U.S.C. 1101, 1103.)

(J) *Intern teams.* The extent to which the application sets forth a team organization which will be able to operate effectively in carrying out the purposes of the project. An intern team (except as otherwise determined by the Commissioner) consists of 4 interns led by an experienced teacher who is the team leader. There is one team for each Teacher Corps project.

(20 U.S.C. 1103.)

(K) *Local needs.* The extent to which the project has special characteristics which take account of local conditions (such as population density, housing patterns, etc.).

(20 U.S.C. 1101, 1103.)

(L) *Equitable geographical distribution.* The extent to which approval of the project would further the equitable geographical distribution of projects, including proportional representation among urban and rural areas.

(20 U.S.C. 1101, 1103.)

(M) *Management and evaluation plans.* The extent to which plans for program organization, management, and evaluation are set forth. Data collection procedures must be described based on program goals, performance criteria, and regular program review.

(20 U.S.C. 1101, 1103.)

II. DEMONSTRATION REQUIREMENTS

Collectively, Teacher Corps projects should represent a coherent effort to demonstrate to all local educational agencies and communities the potential for training and retraining approaches. Therefore, each application for a Teacher Corps project must combine:

(i) The meeting of local educational needs and concerns, with

(ii) A demonstration project for the training of teacher interns and the retraining of experienced teachers and teacher aides that could have wider applicability than the local project.

To achieve this coherence and broader impact, the demonstration project must adopt one of the following broadly defined strategies:

(A) *The training complex.* This strategy is designed to provide training and retraining of educational personnel at a site located within or near the schools, and where a school program for children is to be conducted. The institution of higher education and the local educational agency establish the training complex where teacher interns and experienced teachers and teacher aides are to be trained and retrained. This is intended to become a permanent structure for training and retraining educational personnel for the local educational agency. Applications may show diversity in the features of a training complex, but they must describe plans for the direct involvement of training personnel from the institution of higher education at the training complex with school officials and the trainees, and a wide use of community and local educational agency resources for the development and delivery of both training and retraining.

(20 U.S.C. 1101, 1103.)

(B) *Competency-based teacher education.* This strategy specifies in advance what effective teachers should be able to do when the training is completed. It then measures their achievements by observing their work with children in a school. The training for experienced teachers, teacher interns, teacher aides, and community volunteers is delivered through sequential modules based on increasing their levels of competencies. Applications must describe how the proposed project will:

(i) Objectively define the needed competencies based on analysis of training and retraining needs;

(ii) Develop systematic management processes so that persons in training or retraining can evaluate their own learning needs and achievements;

(iii) Provide alternative modes of instruction to help trainees achieve the needed competencies relating to the improvement of educating students; and

(iv) Direct the use of university and other program resources towards meeting the needs of teacher interns, experienced teachers, teacher aides, and community volunteers within the local educational agencies served by the project.

(20 U.S.C. 1101, 1103.)

(C) *Training for implementing alternative school designs.* In local educational agencies where alternative school designs are planned, this strategy may be chosen to demonstrate, through a Teacher Corps project, a program of training teacher interns and retraining experienced teachers and teacher aides for implementing such an innovation. Applications must:

(i) Contain assurances that the local educatinonal agency is already committed to an alternative design and that the institution of higher education involved in the Teacher Corps project will be able to demonstrate appropriate training and retraining activities;

(ii) Limit Teacher Corps resources to training and retraining, and provide evidence that locally controlled resources are committed to suporting other aspects of the project; and

(iii) Demonstrate a viable alternative strategy for improving the education of low income children by improving both the skills of educational personnel and the conditions under which education takes place.

(20 U.S.C. 1101, 1103.)

(D) *Interdisciplinary training approaches.* This strategy should be chosen by those applicants who wish to demonstrate a training program for teacher interns and the retraining of experienced teachers and teacher aides that involves the participation in teacher education of representatives from various academic disciplines (such as the liberal and fine arts, physical and natural sciences, social sciences, and humanities). The approach selected must be aimed at increasing the educational opportunities of low income children by enriching and reorganizing the base of knowledge and experience for planning and managing learning activities. Applications must emphasize that there has been collaborative planning by representatives of diverse disciplines and that the proposed training and retraining is responsive to the cultural and community values of the families of the children to be served. Applications must also emphasize how and to what extent interrelationships among educational agencies and institutions (such as universities and local educational agencies) and other community institutions are to be improved by their choice of this strategy.

(20 U.S.C. 1101, 1103.)

(E) *Training for the systematic adaption of research findings.* There is presently available, in immediately usable form, a substantial body of research results which has proven effective and is relevant to learning and educational processes for schools serving low income populations. This research represents a vast potential resource which, as yet, has not been organized into systemic or overall program demonstrations. These research findings can be incorporated into the design of Teacher Corps programs for the training of teacher interns and the retraining of experienced teachers and teacher aides by identifying training objectives, selecting approaches to training and evaluation, creating instructional materials and activities or adapting existing materials to new situations. Applications selecting this strategy must:

(i) Identify and describe the validated research findings that will be incorporated into a demonstration program of teacher intern training and the retraining of experienced teachers and teacher aides, and show the relationship of these research findings to the educational problems addressed by the application;

(ii) Indicate a plan for the systematic application of these findings to activities of practicing educational personnel; and

(iii) Show how the proposed program, based on these findings, will have applicability to other local educational agencies, and to educational groups, as a demonstration project.

(20 U.S.C. 1101, 1103.)

[FR Doc.76-38464 Filed 12-30-76;8:45 am]

DEPARTMENT OF HOUSING AND URBAN DEVELOPMENT

[Docket No. D76-465]

REGION V (CHICAGO) PROPERTY DISPOSITION COMMITTEES

Redelegation of Authority

The Assistant Secretary for Housing has established a Regional Office Property Disposition Committee in each Regional Office and redelegated authority to the Committees through a redelegation of authority and assignment of functions published at 35 FR 4022 (March 3, 1970) as amended by 35 FR 16102 (October 14, 1970) and 36 FR 14229 (July 31, 1971) and further amended by 41 FR 26946 (June 30, 1976).

SECTION A. AUTHORITY OF THE REGIONAL OFFICE PROPERTY DISPOSITION COMMITTEE

The Regional Office Property Disposition Committee for Region V has been redelegated the authority to pass upon and determine the action to be taken with respect to the disposition program for public offering by competitive bids of any property acquired by the Secretary, located within its respective jurisdiction, in connection with multifamily housing under any title of the National Housing Act (12 U.S.C. 1701, et seq.), college housing under Title IV of the Housing Act of 1950 (12 U.S.C. 1749-1749c), housing for the elderly or handicapped under section 202 of the Housing Act of 1959 (12 U.S.C. 1701q), and nonresidential property under section 312 of the Housing Act of 1964 (42 U.S.C. 1452b). The disposition programs for such properties shall include the terms of sale, manner of financing and where appropriate, the terms, amounts, interest rates, and amortization plans of mortgages taken as security, and any special provisions in connection with the sale of such properties, together with a statement of the Finding of the Environmental Clearance required under HUD Handbook 1390.1. The disposition program shall also include the carrying out of appropriate advertisement for each public offering: *Provided,* That in all cases where the minimum acceptable sales price is determined to be in excess of $300,000, the program of advertisement shall be carried out by the Office of Property Disposition, Office of Housing.

SECTION B. ESTABLISHMENT OF AN AREA OFFICE PROPERTY DISPOSITION COMMITTEE IN EACH AREA OFFICE IN REGION V AND REDELEGATION OF AUTHORITY.

An Area Office Property Disposition Committee is hereby established in each Area Office in Region V and redelegated all powers and authorities of the Regional Office Property Disposition Committee within the jurisdiction of the

Area Office. The Area Office Property Disposition Committee shall consist of the following members: Area Director, Chairman; Deputy Area Director, Housing Management Division; Director, Housing Production and Mortgage Credit Division/Chief Underwriter; Director, Community Planning and Development Division; Director, Equal Opportunity Division; Area Counsel; and such other members as the Area Director shall designate in writing. The Chief, Property Disposition Branch/Chief, Loan Management and Property Disposition Branch shall serve the Committee in an advisory capacity and, except in the event of a tie vote, shall be a non-voting member.

Section C. Establishment of An Insuring Office Property Disposition Committee in Each Insuring Office in Region V and Redelegation of Authority.

An Insuring Office Property Disposition Committee is hereby established in each Insuring Office in Region V and redelegated all powers and authorities of the Regional Property Disoposition Committee within the jurisdiction of the Insuring Office. The Insuring Office Property Disposition Committee shall consist of the following members: Insuring Office Director, Chairman; Deputy Insuring Office Director; Director, Housing Management Division; Chief Underwriter; Equal Opportunity Specialist; Community Planning and Development Specialist or Environmental Control Officer, where such position(s) exist; and such other members as the Insuring Office Director shall designate in writing. The Chief, Property Disposition Branch shall serve the Committee in an advisory capacity and, except in the event of a tie vote, shall be a non-voting member.

Section D. Procedures

The following procedures shall apply to the Regional Office, Area Office, and Insuring Office Committees:

1. The Committees shall meet at the call of the Chairman or Acting Chairman. Any Committee action must be taken at a meeting of the Committee and must be approved by a majority vote of all members of the Committee, whether present or not. The Committee shall maintain written minutes of each meeting. Such minutes shall be dated, consecutively numbered, and shall be signed by each member attending the meeting, indicating either an affirmative or negative vote. Copies of all executed minutes together with a copy of each approved disposition program shall be submitted to the Director, Office of Property Disposition, Office of Housing, within three working days following the meeting of the Committee, and to the Regional Administrator for disoposition programs approved by other than the Regional Office Committee.

2. The minutes of the meeting and disposition program approved by the Committee shall constitute the basis of the public offering and aceptance or rejection of bids and the execution of all documents and instruments relating and incident thereto, including instruments of conveyance.

3. In order to carry out the functions of the Committee, the Chairman is authorized to execute any deed, deed of release, assignment and satisfaction of mortgage, contract or purchase (installment contract of purchase), offer acceptance, or other form of contract sale, or other instrument relating to such properties or any interest therein acquired by the Secretary.

4. Any employee who has been formally designated to serve in an acting capacity for a member of the Committee in connection with his Departmental duties shall serve as a member of the Committee in the absence of such member.

Section E. Exercise of Redelegated Authority

This redelegation of authority shall not be construed to modify or otherwise affect the administrative or supervisory powers of the Regional Administrator, Area Directors, or Insuring Office Directors, or any of them, to whom a delegate is responsible.

(Redelegation of Authority by the Assistant Secretary for Housing effective February 7, 1970 [35 FR 4022, March 3, 1970] as amended by 35 FR 16102, October 14, 1970, and 36 FR 14229, July 31, 1971, and further amended by 41 FR 26946, June 30, 1976.)

Effective date: This redelegation of authority shall be effective December 6, 1976.

Don Morrow,
Regional Administrator.

[FR Doc.76-38457 Filed 12-30-76;8:45 am]

DEPARTMENT OF THE INTERIOR

Bureau of Land Management

REDDING DISTRICT MULTIPLE USE ADVISORY BOARD MEETING

Meeting Cancellation

Notice is hereby given that the Redding District Multiple Use Advisory Board of the Bureau of Land Management meeting, as published on Friday, December 17, 1976, p. 55244, Volume 41 of the Federal Register, is cancelled. This meeting will be scheduled at a later date.

Stanley D. Butzer,
District Manager.

[FR Doc.76-38444 Filed 12-30-76;8:45 am]

Geological Survey

SAN JUAN BASIN, NEW MEXICO

Known Recoverable Coal Resource Area

Pursuant to authority contained in the Act of March 3, 1879 (43 U.S.C. 31), as supplemented by Reorganization Plan No. 3 of 1950 (43 U.S.C. 1451, note), 203 Departmental Manual 1, Secretary's Order No. 2948, and Section 8A of the Mineral Leasing Act of February 25, 1920, as added by section 7 of the Federal Coal Leasing Amendments Act of 1975 (Pub. L. 94-377, August 4, 1976), Federal lands within the State of New Mexico have been classified as subject to the coal leasing provisions of the Mineral Leasing Act of February 25, 1920, as amended (30 U.S.C. 201). The name of the area, effective date, and total acreage involved are as follows:

(31) New Mexico

San Juan Basin (New Mexico) Known Recoverable Coal Resource Area; April 30, 1974; 1,846,535 acres.

A diagram showing the boundaries of the area classified has been filed with the appropriate land office of the Bureau of Land Management. Copies of the diagram and the land description may be obtained from the Regional Conservation Manager, U.S. Geological Survey, Building 25, Denver Federal Center, Denver, Colorado 80225.

Dated: December 22, 1976.

W. A. Radlinski,
Acting Director.

[FR Doc.76-38446 Filed 12-30-76;8:45 am]

PINE HILLS, MONTANA

Known Recoverable Coal Resource Area

Pursuant to authority contained in the Act of March 3, 1879 (43 U.S.C. 31), as supplemented by Reorganization Plan No. 3 of 1950 (43 U.S.C. 1451, note), 203 Departmental Manual 1, Secretary's Order No. 2948, and Section 8A of the Mineral Leasing Act of February 20, 1920, as added by section 7 of the Federal Coal Leasing Amendments Act of 1975 (Pub. L. 94-377, August 4, 1976), Federal lands within the State of Montana have been classified as subject to the coal leasing provisions of the Mineral Leasing Act of February 25, 1920, as amended (30 U.S.C. 201). The name of the area, effective date, and total acreage involved are as follows:

(26) Montana

Pine Hills (Montana) Known Recoverable Coal Resource Area; February 12, 1975; 17,807 acres.

A diagram showing the boundaries of the area classified has been filed with the appropriate land office of the Bureau of Land Management. Copies of the diagram and the land description may be obtained from the Regional Conservation Manager, U.S. Geological Survey, Stop 609, Box 25046, Denver Federal Center, Denver, Colorado 80225.

Dated: December 22, 1976.

W. A. Radlinski,
Acting Director.

[FR Doc.76-38445 Filed 12-30-76;8:45 am]

Office of Hearings and Appeals

[Docket No. M 77-47]

CHAPPERAL COAL CORP.

Petition for Modification of Application of Mandatory Safety Standard

Notice is hereby given that in accordance with the provisions of section 301(c) of the Federal Coal Mine Health and Safety Act of 1969, 30 U.S.C. 861(c) (1970), Chapperal Coal Corporation has filed a petition to modify the application of 30 CFR 75.1710 to its No. 2 Mine, located in Pikesville, Kentucky.

30 CFR 75.1710 provides:

> An authorized representative of the Secretary may require in any coal mine where the height of the coalbed permits that electric face equipment, including shuttle cars, be provided with substantially constructed canopies, or cabs, to protect the miners operating such equipment from roof falls and from rib and face rolls.

A time schedule by which all mines must comply with § 75.1710 is specified by 30 CFR 75.1710-1(a) which provides:

> (a) Except as provided in paragraph (f) of this section, all self-propelled electric face equipment, including shuttle cars, which is employed in the active workings of each underground coal mine on and after January 1, 1973, shall, in accordance with the schedule of time specified in subparagraphs (1), (2), (3), (4), (5), and (6) of this paragraph (a), be equipped with substantially constructed canopies or cabs, located and installed in such a manner that when the operator is at the operating controls of such equipment he shall be protected from falls of roof, face, or rib, or from rib and face rolls. The requirements of this paragraph (a) shall be met as follows:
>
> (1) On and after January 1, 1974, in coal mines having mining heights of 72 inches or more;
>
> (2) On and after July 1, 1974, in coal mines having mining heights of 60 inches or more, but less than 72 inches;
>
> (3) On and after January 1, 1975, in coal mines having mining heights of 48 inches or more, but less than 60 inches;
>
> (4) On and after July 1, 1975, in coal mines having mining heights of 36 inches or more, but less than 48 inches;
>
> (5)(i) On and after January 1, 1976, in coal mines having mining heights of 30 inches or more, but less than 36 inches,
>
> (ii) On and after July 1, 1977, in coal mines having mining heights of 24 inches or more, but less than 30 inches, and
>
> (6) On and after July 1, 1978, in coal mines having mining heights of less than 24 inches.

The substance of Petitioner's statement is as follows:

1. Petitioner has consulted with MESA Technical Support Center, and continues to experiment with canopy installations. In this regard, Petitioner's greatest problem in extending use of canopies has been operator acceptance; Petitioner has been able to gain no significant experience with prototype canopies at the mine covered by this petition because of refusal of miners to operate the equipment. This subjective reaction is predictable in situations of seams 42 inches in height and under, but is extremely difficult to deal with because of the provisions of Article III, section (i) of the National Bituminous Coal Wage Agreement of 1974, which allows individual miners to withdraw from conditions which they believe to be abnormal and dangerous by following certain procedures.

2. In its mine, Petitioner operates a working section in seam heights of 32 to 41 inches. Petitioner uses continuous miners with associated roof bolters, scoops and shuttle cars with heights from 27 to 39 inches.

3. Petitioner asserts that to apply the standard set forth in 30 CFR 75.1710-1 to its miners would result in a diminution of safety to its employees. Reasons for this diminution are set out in the following paragraphs.

4. Petitioner is constantly encountering undulations in the height of its coal seam. As a result of the undulations in seam height the likelihood of jamming the canopy against the roof is increased. Moreover, safe clearance from the roof is not assured in that roof bolts have been and will continue to be sheared or dislodged, thereby creating a greater risk of roof fall.

5. Technology in the industry is not available to design, and install canopies on existing equipment which will protect the operators in the conditions described above, insure proper vision and safe operability, and prevent the hazards described herein. Instead, results of attempts to do so have created certain dangerous conditions:

(a) Crammed and awkward operator positions cause operators to leave cabs more frequently, and in situations which expose them to hazards of mining equipment.

(b) Poor vision causes operator to put his head outside the equipment, which exposes him to hazards of moving equipment.

(c) Changes in conditions after installation of canopies, caused by variations in seam height and undulations, cause equipment clearance to be inadequate and cause collisions with the top, shearing roof bolts, damaging cross beams, and destroying equipment and roof support.

6. In an effort to solve problems of equipment modification, Petitioner knows of consultations had with the MESA Technical Support Center, which it believes to be considering the type of problems described herein. Petitioner does not know of results from such consultations. In addition, Petitioner, as is common in the industry, is in repeated and frequent consultation with vendors on equipment problems, and knows that vendors with whom it has consulted are unable to solve the problems described herein.

7. Existence of the cab itself becomes a hazard in seams, or in portions of a seam, in which the Petitioner operates as described above, because present equipment known to the Petitioner limits the paths of escape to an operator faced with a roof or rib fall in a confined space.

8. Much of the equipment used in this mine was not manufactured or designed for the installation of canopies and Petitioner has been unable to construct or purchase suitable canopies without encountering all of the foregoing problems.

9. In petitioning for modification of the mandatory standard herein, Petitioner is forced to request relief from all time limits set forth in 30 CFR 75.1710-1 as applied to date because of the variations described above. The standard prescribes time limits for use of canopies based upon maximum height within mines. If the standard becomes immediately applicable throughout the mine, Petitioner is forced to install canopies in the lower reaches of coal before other coal mine operators in like situations. If the different time limits are to apply to separate sections in its mine, Petitioner is faced with a vague situation as its mining uncovers new conditions. Petitioner is then faced with little time to comply, or where compliance is impossible as described herein, his mine may be rendered worthless.

REQUEST FOR HEARING OR COMMENTS

Persons interested in this petition may request a hearing on the petition or furnish comments on or before February 2, 1977. Such requests or comments must be filed with the Office of Hearings and Appeals, Hearings Division, U.S. Department of the Interior, 4015 Wilson Boulevard, Arlington, Virginia 22203. Copies of the petition are available for inspection at that address.

DAVID TORBETT,
Director, Office of Hearings and Appeals.

DECEMBER 21, 1976.

[FR Doc.76-38447 Filed 12-30-76;8:45 am]

[Docket No. M 76X629]

TILDEN COAL CO.

Petition for Modification of Application of Mandatory Safety Standard

Notice is hereby given that in accordance with the provisions of section 301(c) of the Federal Coal Mine Health and Safety Act of 1969, 30 U.S.C. 861(c) (1970), Tilden Coal Company has filed a petition to modify the application of 30 CFR 75.1710 to its No. 2 Mine, located near Pound, Virginia.

30 CFR 75.1710 provides:

> An authorized representative of the Secretary may require in any coal mine where the height of the coalbed permits that electric face equipment, including shuttle cars, be provided with substantially constructed canopies, or cabs, to protect the miners operating such equipment from roof falls and from rib and face rolls.

A time schedule by which all mines must comply with § 75.1710 is specified by 30 CFR 75.1710-1(a) which provides:

> (a) Except as provided in paragraph (f) of this section, all self-propelled electric face equipment, including shuttle cars, which is employed in the active workings of each underground coal mine on and after January 1, 1973, shall, in accordance with the schedule of time specified in subparagraphs (1), (2), (3), (4), (5), and (6) of this paragraph (a), be equipped with substantially constructed canopies or cabs, located and installed in such a manner that when the operator is at the operating controls of such equipment he

shall be protected from falls of roof, face, or rib, or from rib and face rolls. The requirements of this paragraph (a) shall be met as follows:

(1) On and after January 1, 1974, in coal mines having mining heights of 72 inches or more;

(2) On and after July 1, 1974, in coal mines having mining heights of 60 inches or more, but less than 72 inches;

(3) On and after January 1, 1975, in coal mines having mining heights of 48 inches or more, but less than 60 inches;

(4) On and after July 1, 1975, in coal mines having mining heights of 36 inches or more, but less than 48 inches;

(5)(i) On and after January 1, 1976, in coal mines having mining heights of 30 inches or more, but less than 36 inches.

(ii) On and after July 1, 1977, in coal mines having mining heights of 24 inches or more, but less than 30 inches, and

(6) On and after July 1, 1978, in coal mines having mining heights of less than 24 inches.

The substance of Petitioner's statement is as follows:

1. The average height of Petitioner's coal seam is 42 inches, and the average height of the equipment is 36 inches.

2. Shuttle cars in low coal (under 30 inches) are not required to have canopies. Since the coal seam Petitioner is working varies in size, it is reluctant to put canopies on its shuttle cars.

3. Petitioner's main concern, however, is the safety of its men. When a shuttle car has a canopy, the operator is supposed to remain seated and underneath the canopy. In normal daily usage, though, the operator leans outside the shuttle car in order to determine surface conditions and direction, and thereby endangers himself and nearby workers. Petitioner anticipates that, due to the uneven surface inside its mine, shuttle cars, loaders, and roof bolting machines will not have sufficient roof clearance. Very often Petitioner has had to cut bottom out in order to allow passage for the machinery as it is now, without the canopies. Petitioner fears that roof bolts may be knocked loose and roof falls may occur.

4. A copy of this letter and the petition will be posted at Petitioner's mine and copies will be sent to the Office of the Solicitor.

REQUEST FOR HEARING OR COMMENTS

Persons interested in this petition may request a hearing on the petition or furnish comments on or before February 2, 1977. Such requests or comments must be filed with the Office of Hearings and Appeals, Hearings Division, U.S. Department of the Interior, 4015 Wilson Boulevard, Arlington, Virginia 22203. Copies of the petition are available for inspection at that address.

DAVID TORBETT,
Director, Office of Hearings and Appeals.

DECEMBER 21, 1976.

[FR Doc.76-38448 Filed 12-30-76;8:45 am]

INTERNATIONAL TRADE COMMISSION

GOVERNMENT IN THE SUNSHINE

Additional Agenda Item

At its meeting of December 28, 1976, the United States International Trade Commission, acting on the authority of 19 U.S.C. 1335 in conformity with proposed 19 C.F.R. 201.38, voted to add the following item to its agenda for the meeting of December 28, 1976:

8. Sugar (Inv. TA-201-16)—Motion to reconsider Commission action denying M-249—(see action jacket GC-76-159).

Chairman Minchew, and Commissioners Moore, Ablondi and Leonard voted that Commission business requires the change in subject matter by addition of the agenda item, and affirmed that no earlier announcement of the addition to the agenda was possible. Vice Chairman Parker and Commissioner Bedell were not present for the vote. The Commission directed the issuance of this notice at the earliest practicable time.

By order of the Commission:

Issued: December 28, 1976.

KENNETH R. MASON,
Secretary.

[FR Doc.76-38412 Filed 12-30-76;8:45 am]

[USITC SE-76-7]

GOVERNMENT IN THE SUNSHINE

Commission Meeting for January 6, 1977

Interested members of the public are invited to attend and to observe the meeting of the United States International Trade Commission to be held on January 6, 1977, beginning at 9:30 a.m., in the Hearing Room of the United States International Trade Commission, 701 E Street, N.W., Washington, D.C. 20436. The Commission plans to consider the following agenda items in open session:

1. Agenda of meetings for week of January 17, 1977;
2. Minutes of December 21, 23, and 28, 1976;
3. Reclosable plastic bags (Inv. 337-TA-22)—vote;
4. Discussion with the Director of Investigation and Chief, Financial Management, re the status of travel funds and the FY 78 budget;
5. Reorganization;
6. Any other items left over from previous agenda;

At 3 p.m., e.s.t.:

7. Footwear (Inv. TA-201-18)—discussion and vote on remedy and approval of report.

If you have any questions concerning the agenda for the January 6, 1977, Commission meeting, please contact the Secretary to the Commission at (202) 523-0161. Access to documents to be considered by the Commission at the meeting is provided for in Subpart C of the Commission's rules (19 CFR 201.17-201.21).

On the authority of 19 U.S.C. 1335 and in conformity with proposed 19 CFR 201.39(a), when a person's privacy interests may be directly affected by holding a portion of a Commission meeting in public, that person may request the Commission to close such portion to public observation. Such requests should be communicated to the Office of the Chairman of the Commission.

Issued: December 28, 1976.

By order of the Commission.

KENNETH R. MASON,
Secretary.

[FR Doc.76-38469 Filed 12-30-76;8:45 am]

DEPARTMENT OF JUSTICE

Law Enforcement Assistance Administration

VISITING FELLOWSHIP PROGRAM

Submission of Concept Papers Deadline

Notice is hereby given that the deadline for submission of concept papers on Statistics topics under LEAA's 1976-1977 Visiting Fellowship Program is extended from November 15, 1976 to January 31, 1977. Concept papers on all other topics will be included in LEAA's present review cycle.

The Visiting Fellowship Program supports a community of criminal justice scholars at the National Institute of Law Enforcement and Criminal Justice, the National Justice Information and Statistics Service and the National Institute for Juvenile Justice and Delinquency Prevention in Washington, D.C.

Fellowship recipients come to the Nation's Capital to work on projects of their own design for periods of three months to two years. The emphasis is on creative, independent research on major issues relating to crime prevention and control and the administration of justice. Interaction with LEAA staff and criminal justice professionals is encouraged through informal discussions, seminars, and conferences.

The Visiting Fellowship Program is open to highly qualified persons in the criminal justice professions or the academic community seeking support on projects related to law enforcement and criminal justice.

Each fellow is selected on the basis of past work either in an academic position or a professional career, the potential impact of the project, the quality and feasibility of the research methodology, and the feasibility of conducting the project in the Washington, D.C. area. Project periods are flexible, but should not begin before July 1, 1977.

Researchers and practitioners are encouraged to take advantage of the extended deadline to submit concept papers on proposed research in statistics and statistical methodology for consideration under the 1977-1978 Program. Concept papers should include details on the research topic, the project's scope, methodology, estimated cost and time necessary to complete the research.

For further information, please contact: Ms. Ann B. Goetcheus, Planning and Evaluation Staff, National Criminal Justice Information and Statistics Service, LEAA, U.S. Department of Justice, 521 12th Street NW, Washington, D.C. 20531, (202) 376-2626.

JAY A. BROZOST,
Attorney-Advisor,
Office of General Counsel.

[FR Doc.76-38450 Filed 12-30-76;8:45 am]

CRIMINAL JUSTICE NATIONAL MINORITY ADVISORY COUNCIL

Meeting

Notice is hereby given that the National Minority Advisory Council on Criminal Justice will meet Friday and Saturday, January 28-29, 1977, in Miami, Florida. The meeting is scheduled to convene at 12:00 noon on January 28th at the Sheraton Four Ambassadors Hotel, Pan American Room, 801 South Bayshore Drive, Miami, Florida. The meeting is scheduled to run half day on Friday and all day on Saturday, January 29th.

Discussion at the meeting will focus on new contract procedures, hiring of researchers/writers, soliciting position papers, on-going needs assessment and site selection for all future meetings.

The meeting will be open to the public.

For further information, please contact:

Lewis W. Taylor, Special Assistant, Office of the Administrator, Law Enforcement Assistance Administration, 633 Indiana Avenue, N.W., Washington, DC 20531, 202/376-3936.

JAY A. BROZOST,
Attorney Advisor,
Office of General Counsel.

[FR Doc.76-38449 Filed 12-30-76;8:45 am]

SECURITIES AND EXCHANGE COMMISSION

[Rel. No. 19816; 70-5943]

AMERICAN ELECTRIC POWER COMPANY, INC.

Proposed Issue and Sale of Common Stock Pursuant to Dividend Reinvestment Plan; Exception From Competitive Bidding

DECEMBER 22, 1976.

Notice is hereby given that American Electric Power Company, Inc., ("AEP"), 2 Broadway, New York, New York 10004, a registered holding company, has filed an application-declaration and amendments thereto with this Commission pursuant to the Public Utility Holding Company Act of 1935 ("Act") designating sections 6(a) and 7 of the Act and Rule 50(a)(1) promulgated thereunder as applicable to the following proposed transaction. All interested persons are referred to the application-declaration, which is summarized below, for a complete statement of the proposed transaction:

AEP proposes to issue and sell from time to time through April 30, 1978, up to 2,000,000 shares of its authorized but unissued common stock, par value $6.50 per share, pursuant to a Dividend Reinvestment and Stock Purchase Plan ("Plan"). The proceeds of the sale will be used, pursuant to Commission authorization (HCAR No. 19597, June 30, 1976), to make additional equity investments in or capital contributions to AEP's operating subsidiaries and to repay short-term debt.

The Plan will be administered by Morgan Guaranty Trust Company of New York, which will make purchases of shares as agent for the participants, and all holders of record of AEP's common shares will be eligible to participate. Participants in the Plan will be able to: (a) have cash dividends on their shares of common stock automatically reinvested on each quarterly dividend payment date in shares of additional common stock at a price equal to 95% of the average of the daily high and low sales prices of the common stock of AEP (as published in The Wall Street Journal in its report of "NYSE—Composite Transactions") for the period of five trading days ending on such dividend payment date or, if the New York Stock Exchange is closed on the dividend payment date, the period of five trading days immediately preceding the dividend payment date (such average is hereinafter referred to as the "Current Market Price Average"); or (b) reinvest their cash dividends as previously described and, in addition, make optional cash payments (up to a maximum of $3,000 per quarter) to invest in shares of additional common stock on each dividend payment date at a price equal to 100% of the Current Market Price Average; or (c) continue to receive cash dividends on shares registered in their names and invest only optional cash payments. A participant in the Plan may change options at any time. Dividends on shares credited to a participant's account under the Plan will be reinvested in shares of additional common stock at 95% of the Current Market Price Average. No brokerage commissions or service charges will be paid by participants in connection with purchases under the Plan. All costs of administration of the Plan will be paid by AEP. A participant will be able to withdraw from the Plan at any time upon written notice. Upon withdrawal, the participant will be issued a certificate for the number of shares credited to his account and will receive a cash payment for the value of any fractional share.

Participants will retain all voting rights relating to shares purchased under the Plan and credited to their accounts, and shares will be voted in accordance with the instructions of the participant to whose account they are credited. It is stated that no service charge or commission will be paid by participants in connection with purchases under the Plan. There may, however, be a brokerage fee payable in connection with a transfer of shares to participants withdrawing from the Plan.

The Plan will replace AEP's existing Automatic Dividend Reinvestment Plan (the "Old Plan") pursuant to which cash dividends and/or optional cash payments of participating stockholders are reinvested, through open market purchases, in Common Stock of AEP by Morgan Guaranty Trust Company of New York, as agent. Participants in the Old Plan pay brokerage commissions and a service charge with each purchase. AEP believes that the provisions of the new Plan are more favorable to shareholders than the provisions of the Old Plan; and therefore shareholders who are enrolled in the Old Plan will be automatically enrolled in the Plan, and shares credited to their accounts under the Old Plan will be carried over to their account under the Plan, unless a participant in the Old Plan withdraws by giving written notice to the Agent, not later than March 8, 1977.

AEP states that the transaction is excepted from the competitive bidding requirements of the Act by virtue of Rule 50(a)(1). Since the number of shares which any shareholder may purchase under the Plan by reinvestment of cash dividends will be, like his dividend, proportionate to his holdings, the preemptive right of each shareholder will be maintained. AEP also states that since optional cash payments will be applied to the purchase of shares only to the extent such common stock is offered to and not purchased by holders of shares of common stock with their cash dividends and at a price always higher than the price offered to such holders, preemptive rights will have been satisfied as to such shares issued under the Plan.

A statement of the expenses to be incurred in connection with the proposed transaction will be filed by amendment. It is stated that no state commission and no federal commission, other than this Commission, has jurisdiction over the proposed transactions.

Notice is further given that any interested person may, not later than January 13, 1977, request in writing that a hearing be held on such matter, stating the nature of his interest, the reasons for such request, and the issues of fact or law raised by said application-declaration, as amended, which he desires to controvert; or he may request that he be notified if the Commission should order a hearing thereon. Any such request should be addressed: Secretary, Securities and Exchange Commission, Washington, D.C. 20549. A copy of such request should be served personally or by mail upon the applicant-declarant at the above-stated address, and proof of service (by affidavit or, in case of an attorney at law, by certificate) should be filed with the request. At any time after said date, the application-declaration, as amended or as it may be further amended, may be granted and permitted to become effective as provided in Rule 23 of the General Rules and Regulations promulgated under the Act, or the Commission may grant exemption from such rules as provided in Rules 20(a) and 100 thereof or take such other action as it may deem appropriate. Persons who request a hearing or advice as to whether a hearing is ordered will receive any notices or orders issued in this matter, including the date of the hearing (if ordered) and any postponements thereof.

For the Commission, by the Division of Corporate Regulation, pursuant to delegated authority.

GEORGE A. FITZSIMMONS,
Secretary.

[FR Doc.76-38415 Filed 12-30-76;8:45 am]

[Release No. 34-13103; File No. SR-Amex-76-30]

AMERICAN STOCK EXCHANGE, INC.

Self-Regulatory Organizations; Proposed Rule Change

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934, 15 U.S.C. 78s(b)(1), as amended by Pub. L. No. 94-29, 16 (June 4, 1975) (the "Act"), notice is hereby given that on December 13, 1976, the above-entitled self-regulatory organization filed with the Securities and Exchange Commission (the "Commission") a proposed rule change as follows:

STATEMENT OF THE TERMS OF SUBSTANCE OF THE PROPOSED RULE CHANGE

The American Stock Exchange, Inc. (the "Amex") proposes to amend its Constitution and Rules to reflect the establishment of a new clearing agency, National Securities Clearing Corporation ("NSCC") which, upon the effectiveness of its registration with the Commission, will assume the operations of the American Stock Exchange Clearing Corporation ("ASECC"). The proposed amendments substitute the ASECC Division of NSCC for ASECC in the various provisions of the Amex Constitution and Rules.

STATEMENT OF BASIS AND PURPOSE

The basis and purpose of the foregoing proposed rule change is as follows:

A proposal to combine the operations of ASECC, a subsidiary of Amex, Stock Clearing Corporation, a subsidiary of the New York Stock Exchange, and National Clearing Corporation, a subsidiary of the National Association of Securities Dealers, into a new clearing agency, NSCC, was submitted to the Commission in the form of an application (Form CA-1) for the registration of NSCC as a clearing agency, on March 29, 1976, pursuant to Section 17A of the Act. The proposed amendments which are the subject of this notice are designed to make the provisions of the Amex Constitution and Rules consistent with the transfer of the clearing agency business of ASECC to NSCC when the registration of NSCC becomes effective.

The proposed amendments are designed to further the mandate expressed in Section 17A of the Act to facilitate the establishment of a national system for the clearance and settlement of securities transactions.

No formal comments were solicited or received from members, participants or others with respect to the proposed rule changes since the registration of NSCC has been the subject of public comment and of hearings before the Commission.

The Amex has determined that the proposed rule amendments will not impose any burden on competition.

On or before February 7, 1977, or within such longer period (i) as the Commission may designate up to 90 days of such date if it finds such longer period to be appropriate and publishes its reasons for so finding or (ii) as to which the above-mentioned self-regulatory organization consents, the Commission will:

(A) By order approve such proposed rule change, or

(B) Institute proceedings to determine whether the proposed rule change should be disapproved.

Interested persons are invited to submit written data, views and arguments concerning the foregoing. Persons desiring to make written submissions should file six copies thereof with the Secretary of the Commission, Securities and Exchange Commission, Washington, D.C. 20549. Copies of the filing with respect to the foregoing and of all written submissions will be available for inspection and copying in the public Reference Room, 1100 L Street, N.W., Washington, D.C. Copies of such filing will also be available for inspection and copying at the principal office of the above-mentioned self-regulatory organization. All submissions should refer to the file number referenced in the caption above and should be submitted on or before January 24, 1977.

For the Commission by the Division of Market Regulation, pursuant to delegated authority.

GEORGE A. FITZSIMMONS,
Secretary.

DECEMBER 23, 1976.

[FR Doc.76-38418 Filed 12-30-76;8:45 am]

[Release No. 9579; (812-4045)]

CARDINAL FUND, INC.

Filing of Application Pursuant to Section 17(b) of the Act for an Order Exempting a Proposed Transaction From Section 17(a) of the Act

DECEMBER 22, 1976.

Notice is hereby given that The Cardinal Fund, Inc. ("Cardinal"), 51 North High Street, Columbus, Ohio 43215, registered under the Investment Company Act of 1940 ("Act") as a diversified, open-end investment company, filed an application on October 19, 1976 and amendments thereto on November 16 and November 24, 1976, for an order pursuant to Section 17(b) of the Act exempting from the provisions of Section 17(a) of the Act the proposed sale by Cardinal of 53,000 shares of Common Stock of Brodhead-Garrett Co. ("B-G") to The Ohio Company ("TOC"). All interested persons are referred to the application on file with the Commission for a statement of the representations contained therein, which are summarized below.

Cardinal is an Ohio corporation organized in 1966 under the name of Knowledge Communication Fund, Inc. TOC, a registered broker-dealer organized as an Ohio corporation, is presently serving as the investment adviser to Cardinal.

Cardinal represents that it owns 53,000 shares of B-G, part of which was acquired through a merger with Ohio Capital Fund, Inc. in 1975 and the remainder of which was acquired through agency transactions with TOC in 1968 and 1969. Cardinal states that 40,000 of these shares are held as restricted securities. It is stated that TOC has been a market maker in the shares of B-G, and that TOC has been the only broker-dealer involved in market making activities with any degree of consistency. According to the application, TOC owns beneficially 439,368 shares, or 36.97% of the 1,188,501 outstanding shares of B-G, with an additional 2.59% of the outstanding shares of B-G being owned by TOC's Profit Sharing Plan and Trust and by its Pension Plan and Trust. Cardinal represents that Mr. Donald C. Fanta, an officer and director of TOC as well as a director of both Cardinal and B-G, owns approximately .084% of the outstanding shares of B-G.

Cardinal and TOC have entered into an Agreement of Sale ("Agreement") dated October 6, 1976 providing for the sale by Cardinal of 53,000 shares of B-G to TOC for $8.125 per share. Cardinal represents that the Agreement was approved by a majority of Cardinal's Board of Directors, including a majority of the directors not considered to be interested persons of Cardinal as defined in the Act. The Agreement provides that the sale is conditioned upon approval of the transaction by the shareholders of Cardinal and upon the granting of the application by the Commission.

Section 2(a)(3) of the Act defines "affiliated person" of an investment company to mean any investment adviser thereof.

Section 17(a) of the Act, in pertinent part, provides that it shall be unlawful for any affiliated person of a registered investment company knowingly to sell to or purchase from such registered investment company any security or other property except securities of which the investment company is the issuer. Pursuant to Section 17(b) of the Act, the Commission, upon application, may grant an exemption from such prohibition after finding that the terms of the proposed transaction, including the consideration to be paid or received, are fair and reasonable and do not involve overreaching on the part of any person concerned, and that the proposed transaction is consistent with the policy of each registered investment company concerned and the general purposes of the Act.

Cardinal asserts that market developments in the shares of B-G during recent years together with the operating experience of B-G has made the shares held by Cardinal increasingly difficult to value. As of October 2, 1976, the Board of Directors of Cardinal valued B–G at $8.00 per share. According to the application, Cardinal's Board of Directors is of the opinion that a sale of B–G will be beneficial to Cardinal in that it will eliminate from the portfolio securities which are not liquid and which are difficult to value.

On April 22, 1976, Cardinal, in anticipation of a possible tender offer by B–G, engaged Robert W. Baird & Co. Incorporated ("Baird") to conduct an independent appraisal of the 53,000 shares. In this regard, Baird was asked whether a sale by Cardinal of 53,000 shares of B–G to TOC at $8.125 per share was fair. Baird stated that their appraised value of B–G as of September 30, 1976, was $7.50 per share before applying a discount for the lack of marketability of B–G, and that the offer of $8.125 per share of B–G was both fair and reasonable. On October 2, 1976, Cardinal's Board of Directors unanimously resolved, based upon the Baird appraisal, that a sale of the 53,000 shares of B–G to TOC at a price of $8.125 per share was fair and reasonable under the circumstances, and authorized Cardinal's President to enter into the Agreement with TOC.

According to the application, TOC, as a market maker in B–G, entered month-end bids of $9.25 per share on 100 share lots of B–G from March, 1975 to June, 1976, at which time TOC stopped entering bids. It is represented that TOC advised Cardinal that it discontinued bidding on B–G because of the request for an independent appraisal. The application states that TOC has not made a final decision on whether it will resume making a market for B–G after its proposed purchase of Cardinal's shares is consummated.

It is represented in the application that in 1976 TOC purchased the following amounts of B–G shares for its Investment Account and Trading Account:

Date	Number of shares	Price per share
INVESTMENT ACCOUNT		
Jan. 6, 1976	500	$9.25
Do	[1] 11,202	9.00
TRADING ACCOUNT		
Jan. 12, 1976	100	9.25
Mar. 10, 1976	100	9.25
Mar. 18, 1976	2,900	8.25
Mar. 24, 1976	300	9.25
May 5, 1976	400	9.25
June 11, 1976	600	9.00
June 23, 1976	1,000	8.50
Do	600	8.50

[1] Purchased from The Ohio Co. Profit Sharing Plan and Trust.

It is asserted that Cardinal and TOC are presently unaware of any plan involving the sale, merger or other disposition or reorganization of B–G, or of any plan by B–G to acquire more than nominal amounts of its own shares. Cardinal submits that, under the circumstances, the granting of the requested exemption from the provisions of Section 17(a) of the Act so as to permit the proposed sale is appropriate in that the terms of the proposed transaction, including the price to be paid for the B–G shares, are reasonable and fair and do not involve overreaching on the part of any person concerned.

Notice is further given that any interested person may, not later than January 17, 1977, at 5:30 p.m., submit to the Commission in writing a request for a hearing on the matter accompanied by a statement as to the nature of his interest, the reason for such request, and the issues, if any, of fact or law proposed to be controverted, or he may request that he be notified if the Commission shall order a hearing thereon. Any such communication should be addressed: Secretary, Securities and Exchange Commission, Washington, D.C. 20549. A copy of such request shall be served personally or by mail upon Applicant at the address stated above. Proof of such service (by affidavit, or in case of an attorney-at-law by certificate) shall be filed contemporaneously with the request. As provided by Rule 0–5 of the Rules and Regulations promulgated under the Act, an order disposing of the application will be issued as of course following said date unless the Commission thereafter orders a hearing upon request or upon the Commission's own motion. Persons who request a hearing, or advice as to whether a hearing is ordered, will receive any notices and orders issued in this matter, including the date of the hearing (if ordered) and any postponements thereof.

For the Commission, by the Division of Investment Management, pursuant to delegated authority.

GEORGE A. FITZSIMMONS,
Secretary.

[FR Doc.76–38416 Filed 12–30–76;8:45 am]

[Release No. 9581; 812–4050]

CASH MANAGEMENT TRUST OF AMERICA

Filing of Application Pursuant to Section 6(c) of the Act for Exemption From the Provisions of Section 19(b) of the Act and Rule 19b–1 Thereunder

DECEMBER 22, 1976.

Notice is hereby given that The Cash Management Trust of America ("Applicant"), 611 West Sixth Street, Los Angeles, California 90017, an open-end, diversified investment company registered under the Investment Company Act of 1940 ("Act"), filed an application on October 29, 1976, pursuant to Section 6(c) of the Act, for an order of exemption from the provisions of Section (19b) of the Act and Rule 19b–1 thereunder which limit the distribution of long-term capital gains to not more than once in any one taxable year. All interested persons are referred to the application on file with the Commission for a statement of the representations contained therein, which are summarized below.

Applicant is a Massachusetts business trust organized on February 27, 1976, to invest in a portfolio of "money market" instruments maturing in one year or less, including securities of the United States Government, its agencies and instrumentalities, certificates of deposit of large commercial banks savings institutions, commercial paper, corporate notes and bonds, and repurchase agreements. Applicant's investment objective is to provide income to investors, while preserving capital and maintaining liquidity.

It is stated in the application that all net income of the Applicant as determined by State Street Bank and Trust Company, Applicant's Transfer Agent, will be declared each day as a dividend on Applicant's shares, payable to all shareholders who held shares of Applicant at the close of business on the previous day. Dividends will be paid monthly in the form of additional shares of Applicant unless a shareholder elects to receive the dividends in cash. Applicant submits that by declaring daily dividends of all accumulated net income the net asset value of each share of Applicant will normally remain constant.

Applicant represents that, for purposes of calculating dividends, daily net income consists of (i) all interest income accrued on Applicant's investments (including any discount or premium ratably amortized to the date of maturity); (ii) minus all actual and accrued liabilities of Applicant, including interest, taxes and other expense items, amounts determined and declared as dividends or distributions, and any reserve for contingent or undetermined liabilities, all determined in accordance with generally accepted accounting principles; and (iii) plus or minus all realized and unrealized gains or losses on Applicant's investments.

Section 19(b) of the Act provides, in part, that it shall be unlawful for any registered investment company to distribute long-term capital gains more often than once every twelve months in contravention of the rules and regulations prescribed by the Commission. Rule 19b–1 under Section 19(b) of the Act prohibits the distribution by a registered investment company of more than one long-term capital gain dividend in any one taxable year of the company. Applicant points to Investment Company Act Release No. 6834 announcing the adoption of Rule 19b–1, wherein, it asserts, the indicated principal purposes of Rule 19b–1 are: (a) to prevent shareholders from confusing dividends of interest income with distributions of capital gains; (b) to relieve investment company managers from pressure to frequently realize such gains; (c) to mitigate improper sales practices related to the distribution of such gains; and (d) to eliminate the administrative expenses relating to quarterly or semi-annual capital gains distribution.

Section 6(c) of the Act provides, in pertinent part, that the Commission by order upon application may conditionally or unconditionally exempt any person, security, or transaction, or any class or classes of persons, securities, or transactions, from any provision or provisions of the Act or of any rule or regulation thereunder, if and to the extent that such exemption is necessary or appropriate in the public interest and consistent with the protection of investors and the purposes fairly intended by the policy and provisions of the Act.

Applicant asserts that the requested exemption is appropriate in this case because it does not expect to realize any substantial amount of long-term capital gains given the nature of its investment policies and considering the types of securities which are permissible investments for Applicant. It is represented that Applicant will clearly delineate the nature of any such distribution in the monthly check or in the quarterly statement of account which Applicant will send to each shareholder. Applicant claims that its objective of seeking to provide investors with a way to earn income on their cash reserves while preserving capital and maintaining liquidity by investing in a portfolio of money market instruments maturing in one year or less relieves any pressure to seek long-term capital gains. It is also claimed that there is no measureable value in promoting Applicant by emphasizing increased earnings through the realization of long-term capital gains in light of Applicant's stated investment objectives. Applicant submits that any increase in administrative expenses caused by the distribution of long-term capital gains would be wholly insignificant to it, considering that daily computation of net income and declaration of dividends and periodic reports reflecting payments will be undertaken in any event.

Applicant states that it wishes to maintain a constant net asset value by declaring any long-term capital gains when realized as part of a daily income dividend. It is submited that, because of the unique nature of Applicant, no material interest of investors is served by restricting the frequency of long-term capital gains distributions.

Notice is further given that any interested person may, not later than January 17, 1977, at 5:30 p.m., submit to the Commission in writing a request for a hearing on the matter accompanied by a statement as to the nature of his interest, the reason for such request, and the issues, if any, of fact or law proposed to be controverted, or he may request that he be notified if the Commission shall order a hearing thereon. Any such comunication should be addressed: Secretary, Securities and Exchange Commission, Washington, D.C. 20549. A copy of such request shall be served personally or by mail upon Applicant at the address stated above. Proof of such service (by affidavit or in case of an attorney-at-law by certificate) shall be filed contemporaneously with the request. As provided by Rule 0-5 of the Rules and Regulations promulgated under the Act, an order disposing of the application will be issued as of course following said date unless the Commission thereafter orders a hearing upon request or upon the Commission's own motion. Persons who request a hearing, or advice as to whether a hearing is ordered, will receive any notices and orders issued in this matter, including the date of the hearing (if ordered) and any postponements thereof.

For the Commission, by the Division of Investment Management, pursuant to delegated authority.

George A. Fitzsimmons,
Secretary.

[FR Doc.76-38417 Filed 12-30-76;8:45 am]

[Release No. 34-13098; File No. SR-PHLX 76-19]

PHILADELPHIA STOCK EXCHANGE, INC.

Self-Regulatory Organization; Proposed Rule Change

Pursuant to Section 19(b)(1) of the Securities Exchange Act of 1934, 15 U.S.C. 78s(b)(1), as amended by Pub. L. No. 94-29, 16 (June 4, 1975), notice is hereby given that on December 14, 1976, the above-mentioned self-regulatory organization filed with the Securities and Exchange Commission a proposed rule change as follows:

(Deletions bracketed, additions italicized)

Exchange's Statement of the Terms of Substance of the Proposed Rule Change

The Philadelphia Stock Exchange, Inc. (PHLX) proposes to make the following clarifying amendments to its options rules:

1. Rule 999(a) applicability. The Rules in this Part shall be applicable to the trading on the Exchange in option contracts issued by the Options Clearing Corporation, the terms and conditions of such contracts, the exercise and settlement thereof, the handling of orders, and the conduct of accounts and other matters related to options trading [,]. [shall be subject to By-Laws and Rules of the Corporation as hereafter set forth] *Except to the extent that specific Rules in this Part govern* or unless the context otherwise requires, the provisions of the By-Laws and all other Rules and Policies of the Board of Governors shall be applicable to the trading on the exchange of option contracts.

2. The deletion of the definitions of "Regular Member", "Options Member", "Options Privileges"; "Options Fee", and "Options Access" from Rule 999(b) and renumbering of the remaining definitions.

3. Deletion of the word options when it modifies "member organization" in Rules 1000-1003, 1005, 1013, 1014, 1016, 1018, 1020-1023, 1025, 1027, 1028, 1030, 1032, 1034, 1040, 1041, 1043-1047, 1055, 1056, 1070, 1073-1076.

4. Deletion of references to the expiration date prevailing prior to January 1976 in Rules 999(b) and 1046(b).

Exchange's Statement of Basis and Purpose

The purpose of most of the proposed amendments is to eliminate the specific ambiguity created by the use of the term "options member organization" because many of the options rules impose obligations and restrictions on a broader class than is reflected by such term. Certain definitions have been eliminated or changed for the same reason. In addition, the proposed rule change amends Rule 999(a) "Applicability" solely for the purpose of clarifying the language in that section.

The proposed rule change relates to the capacity of the PHLX to carry out the purposes of the Act and to enforce compliance by its members and persons associated with its members, with the Act, and the rules and regulations thereunder.

Comments were not and are not intended to be solicited with respect to the proposed rule change.

PHLX does not believe that the proposed rule change would impose any burden on competition.

The foregoing rule change has become effective, pursuant to Section 19(b)(3) of the Securities Exchange Act of 1934. At any time within 60 days of the filing of such proposed rule change, the Commission may abrogate such rule change if it appears to the Commission that such action is necessary or appropriate in the public interest, for the protection of investors, or otherwise in furtherance of the purposes of the Securities Exchange Act of 1934.

Interested persons are invited to submit written data, views, and arguments concerning the foregoing. Persons desiring to make written submissions should file six copies thereof with the Secretary of the Commission, Securities and Exchange Commission, Washington, D.C. 20549. Copies of the filing with respect to the foregoing and of all written submissions will be available for inspection and copying at the principal office of the abovementioned self-regulatory organization. All submissions should refer to the file number referenced in the caption above and should be submitted within on or before February 2, 1977.

For the Commission by the Division of Market Regulation, pursuant to delegated authority.

George A. Fitzsimmons,
Secretary.

December 22, 1976.

[FR Doc.76-38419 Filed 12-30-76;8:45 am]

[Release No. 13104, SR-AMEX-76-12]

AMERICAN STOCK EXCHANGE

Order Approving Proposed Rule Change

DECEMBER 23, 1976.

On March 25, 1976, the American Stock Exchange (the "Amex") filed with the Commission, pursuant to Section 19(b) of the Securities Exchange Act of 1934 (the "Act"), as amended by the Securities Acts Amendments of 1975, and Rule 19b-4 thereunder, copies of a proposed rule change. That proposed rule change was amended on May 27, 1976; June 24, 1976; July 23, 1976; August 24, 1976; September 1, 1976; October 19, 1976; and December 13, 1976, respectively. The orignal proposed rule change would have expanded the number of underlying stocks upon which the Amex would be authorized to approve call option trading from the present number of 60 call option classes to 100 call option classes. As amended on December 13, 1976, the Amex requested that the proposed rule change be considered as two separate proposals: an initial proposal to expand by the addition of twenty option classes and a second proposal to expand at a later, unspecified time by the addition of twenty more options classes.

Notice of the proposed rule change was given by publication of a Commission release (Securities Exchange Act Release No. 12334 (April 12, 1976)), and notice of the proposed rule change together with the terms of substance of the proposed rule change was given by publication in the FEDERAL REGISTER (41 Fed. Reg. 16523 (April 9, 1976)).

The Commission finds that the amended proposed rule change seeking the addition of an initial twenty classes of options is consistent with the requirements of the Act and the rules and regulations thereunder applicable to national securities exchanges and, in particular, the requirements of section 6 and the rules and regulations thereunder.

It is therefore ordered, pursuant to section 19(b)(2) of the Act, that such proposed rule change filed with the Commission on March 25, 1976, as amended on December 13, 1976, to provide for the addition of twenty additional authorized option classes, be, and it hereby is approved.

By the Commission.

GEORGE A. FITZSIMMONS,
Secretary.

[FR Doc.76-38470 Filed 12-30-76;8:45 am]

DEPARTMENT OF TRANSPORTATION

Federal Highway Administration

NATIONAL ADVISORY COMMITTEE ON UNIFORM TRAFFIC CONTROL DEVICES

Open Meeting

Pursuant to Executive Order 11671, the Federal Highway Administration announces the meeting dates and relevant information for the Annual Meeting of the National Advisory Committee on Uniform Traffic Control Devices. The meeting will be held January 20-22, 1977, at the Sheraton Motor Inn, Silver Spring, Maryland, beginning at 1 p.m. January 20.

For further information contact the Office of Traffic Operations, Federal Highway Administration, 400 7th Street, SW., Washington, D.C. Code 202/426-0411. Attendance by the public will be limited to space available.

Purpose—This Committee reviews currently approved standards, guides and warrants for traffic control devices contained in the Manual on Uniform Traffic Control Devices (MUTCD), the national standard for all classes of highways. Revisions and proposed new standards to meet new developments and improvements are developed as needed.

The Committee makes studies, conducts investigations, prepares reports, develops recommendations and advice to assist the Federal Highway Administrator in developing appropriate standards as authorized in 23 U.S.C. 109(d) and 402(a).

Agenda—The meeting agenda will include reports and recommendations of the chairmen of the technical subcommittees on signs, signals, pavement markings, traffic controls for construction and maintenance areas, and traffic controls for bicycle facilities. Recommendations from the subcommittees on proposed additions to or revisions in current traffic control device standards will be discussed and action taken relative to providing appropriate advice to the Federal Highway Administration on these matters. Current projects under development include additions to the MUTCD covering traffic control devices for bicycle facilities and railroad/highway grade crossings.

JAMES J. CROWLEY,
Director,
Office of Traffic Operations.

[FR Doc.76-38452 Filed 12-30-76;8:45 am]

DEPARTMENT OF THE TREASURY

Customs Service

[T.D. 77-21]

INSTRUMENTS OF INTERNATIONAL TRAFFIC

Certain Steel Carts and Racks Used for the Transportation of Truck Covers Designated as Instruments of International Traffic

DECEMBER 27, 1976.

It has been established to the satisfaction of the U.S. Customs Service that certain steel carts and racks used together for the transportation of truck covers are substantial, are suitable for and capable of repeated use, and are used in significant numbers in international traffic. The carts measure 88 inches in length by 83 inches in width, and the racks, which are placed on the carts, measure 70 inches in length, 82 inches in width, and 108 inches in height. An identification number will be etched into the steel of each cart and rack, and each cart and rack will be marked "Made in USA by Hop'Cap, Inc."

Under the authority of section 10.41a (a)(1), Customs Regulations (19 CFR 10.41a(a)(1)), I hereby designate the above-mentioned steel carts and racks as "instruments of international traffic" within the meaning of section 322(a), Tariff Act of 1930, as amended (19 U.S.C. 1322(a)). These articles may be released under the procedures set forth in section 10.41a, Customs Regulations (19 CFR 10.41a). (102415)

(BOR-7-07)

J. P. TEBEAU,
Director, Carriers, Drawback and Bonds Division.

[FR Doc.76-38460 Filed 12-30-76;8:45 am]

Fiscal Service

BANKERS FIRE & CASUALTY INSURANCE COMPANY

Surety Companies Acceptable on Federal Bonds; Liquidation

Bankers Fire & Casualty Insurance Company, St. Petersburg, Florida, formerly held a Certificate of Authority as an acceptable surety on Federal bonds. The company was last listed as an acceptable surety at 39 FR 26364, July 18, 1974. The company's authority was terminated by the Department of the Treasury, effective June 30, 1975. Notice of the termination was published in the FEDERAL REGISTER of June 18, 1975, on page 25696.

There is reprinted below a copy of a notice issued by the Florida Department of Insurance, indicating the company is now being liquidated. Please note that the notice stipulates all claims against the company must be filed on or before May 13, 1977.

Questions concerning claims against the company may be directed to the Receiver, Bankers Fire & Casualty Insurance Company, Post Office Box 110, Tallahassee, Florida 32302. Proof-of-claim forms cannot be reproduced and may be obtained from the same office.

Questions concerning this notice may be directed to the Insurance Company Audit Branch, Bureau of Government Financial Operations, Department of the Treasury, Washington, D.C. 20226, telephone (202) 634-5978. An information notice containing additional information concerning filing claims will be distributed to Federal agencies by the same office.

D. A. PAGLIAI,
Commissioner, Bureau of Government Financial Operations.

DECEMBER 12, 1976.

TO: All policyholders, creditors, obligees, and claimants having business with Bankers Fire and Casualty Insurance Company.

The Circuit Court of the Second Judicial Circuit, Leon County, Florida, on May 12, 1976 found Bankers Fire and Casualty Insurance Company insolvent and entered an order directing the Florida Department of Insurance, as Receiver, to liquidate the business of the company.

All insurance policies, bonds, surety contracts and other contracts of insurance of Bankers Fire and Casualty Insurance Company were cancelled by Court Order, effective 12:01 a.m., June 12, 1976, except that policies or contracts of insurance with normal expiration dates prior thereto and policies terminated by insureds or lawfully cancelled by the insurer before such date, shall stand cancelled as of such earlier date.

The Court Order provides that all persons having claims against the assets of Bankers Fire and Casualty Insurance Company must present such claims to the Receiver on or before May 13, 1977 or such claims will be forever barred. Any and all claims, including those presented to Bankers Fire and Casualty Insurance Company prior to its having been placed in receivership, must be filed or refiled on Proof of Claim forms provided by the Receiver.

Requests for forms for filing claims and any inquiries regarding this receivership should be addressed: Receiver, Bankers Fire and Casualty Insurance Company, Post Office Box 110, Tallahassee, Florida 32302.

[FR Doc.76-38413 Filed 12-30-76;8:45 am]

INTERSTATE COMMERCE COMMISSION

[Notice No. 225]

ASSIGNMENT OF HEARINGS

December 28, 1976.

Cases assigned for hearing, postponement, cancellation or oral argument appear below and will be published only once. This list contains prospective assignments only and does not include cases previously assigned hearing dates. The hearings will be on the issues as presently reflected in the Official Docket of the Commission. An attempt will be made to publish notices of cancellation of hearings as promptly as possible, but interested parties should take appropriate steps to insure that they are notified of cancellation or postponements of hearings in which they are interested.

No. 36420, Joint-Line Routing of Coal, CR and LN RR'S now being assigned January 25, 1977 at the Offices of the Interstate Commerce Commission in Washington, D.C. for pre-hearing conference.

MC-F 12873, Motor Dispatch, Inc.—Investigation of Control—Loudon Lines, Inc., and Lincoln Express and Freight Lines, Inc. and MC-C 9130, Loudon Lines, Inc., Lincoln Express and Freight Lines, Inc., and Motor Dispatch, Inc.—Investigation and Revocation of Certificates and Certificards of Registration now assigned February 3, 1977 at Chicago, Illinois are now being cancelled indefinitely.

MC 141082, Door-To-Door Limousine, Inc. now being assigned the 23rd day of March, 1977 (3 days) at Hartford, Connecticut for continued hearing in a hearing room to be later designated.

MC 134599 (Sub-No. 146), Interstate Contract Corporation, now assigned February 2, 1977 at Washington, D.C., is canceled and transferred to Modified Procedure.

MC 115841 (Sub-No. 522), Colonial Refrigerated Transportation, Inc., now assigned January 24, 1977, at Cincinnati, Ohio is postponed to March 21 (1 week), at Cincinnati, Ohio; in a hearing room to be later designated.

FD 27421, Southern Pacific Transportation Company—Common Use of Terminal Facilities—Union Pacific Railroad Company and Burlington Northern, Inc., now assigned for Pre-hearing Conference on January 24, 1977, at Washington, D.C. is postponed to January 25, 1977, at the Offices of the Interstate Commerce Commission, Washington, D.C.

MC 114273 (Sub-No. 252), CRST, Inc., now being assigned February 3, 1977 (2 days) at Chicago, Illinois; in Room 1319 Everett McKinley Dirksen Building, 219 South Dearborn Street.

No. 36446, Kansas City Power & Light Company v. Kansas City Southern Railway Company, et al. now assigned January 11, 1977 at the Offices of the Interstate Commerce Commission in Washington, D.C. is now postponed indefinitely.

MC 116763 Sub 345, Carl Subler Trucking, Inc., now being assigned March 7, 1977 (1 week), at Atlanta, Ga., in a hearing room to be later designated.

Robert L. Oswald,
Secretary.

[FR Doc.76-38468 Filed 12-30-76;8:45 am]

ATCHISON, TOPEKA & SANTA FE RAILWAY CO. ET AL.

Exemption Under Provision of Rule 19 of Mandatory Car Service Rules

December 28, 1976.

It appearing, That the railroads named herein own numerous 40-ft. plain boxcars; that under present conditions, there is virtually no demand for these cars on the lines of the car owners; that return of these cars to the car owners would result in their being stored idle on these lines; that such cars can be used by other carriers for transporting traffic offered for shipments to points remote from the car owners; and that compliance with Car Service Rules 1 and 2 prevents such use of plain boxcars owned by the railroads listed herein, resulting in unnecessary loss of utilization of such cars.

It is ordered, That, pursuant to the authority vested in me by Car Service Rule 19, plain boxcars described in the Official Railway Equipment Register, I.C.C.–R.E.R. No. 401 issued by W. J. Trezise, or successive issues thereof, as having mechanical designation "XM", with inside length 44-ft. 6 in. or less, regardless of door width and bearing reporting marks assigned to the railroads named below, shall be exempt from the provisions of Car Service Rules 1(a), 2(a), and 2(b).

The Atchison, Topeka & Santa Fe Railway Co.
  Reporting Marks: ATSF
Bessemer & Lake Erie Railroad Co.[1]
  Reporting Marks: BLE
The Baltimore & Ohio Railroad Co.
  Reporting Marks: BO
Burlington Northern Inc.
  Reporting Marks: BN–CBQ–GN–NP–SPS
The Chesapeake & Ohio Railway Co.
  Reporting Marks: CO–PM
Chicago Rock Island & Pacific Railroad Co.
  Reporting Marks: RI–ROCK
Chicago, West Pullman & Southern Railroad Co.
  Reporting Marks: CWP
The Denver & Rio Grande Western Railroad Co.
  Reporting Marks: DRGW
Detroit & Mackinac Railway Co.
  Reporting Marks: D&M–DM
Elgin, Joliet & Eastern Railway Co.
  Reporting Marks: EJE
Illinois Terminal Railroad Co.
  Reporting Marks: ITC
Louisville & Nashville Railroad Co.
  Reporting Marks: CIL–L&N–MON–NC
Louisville, New Albany & Corydon Railroad Co.
  Reporting Marks: LNAC
Missouri-Kansas-Texas Railroad Co.
  Reporting Marks: MKT
Missouri Pacific Railroad Co.
  Reporting Marks: CEI–MI–MP–TP
Southern Railway Co.
  Reporting Marks: CG–NS–SA–SOU
St. Louis-San Francisco Railway Co.
  Reporting Marks: SLSF
SOO Line Railroad Co.
  Reporting Marks: SOO
Union Pacific Railroad Co.
  Reporting Marks: UP
Western Maryland Railway Co.
  Reporting Marks: WM

Effective 12:01 a.m., December 15, 1976, and continuing in effect until further order of this Commission.

Issued at Washington, D.C., December 8, 1976.

Interstate Commerce Commission,
Joel E. Burns,
Agent.

[FR Doc.76-38467 Filed 12-30-76;8:45 am]

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[1] Addition.

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Vol.42—No.1
1-3-77
BOOK 2:
PART II (Sec.1)
PAGES
299-554

federal register

BOOK 2 OF 3 BOOKS

MONDAY, JANUARY 3, 1977

PART II (Section 1)

THE NATIONAL ARCHIVES OF THE UNITED STATES
1934

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

■

14 CFR PARTS 71, 73, AND 75

Compilation of Regulations

Title 14—Aeronautics and Space

CHAPTER I—FEDERAL AVIATION ADMINISTRATION, DEPARTMENT OF TRANSPORTATION

[Airspace Docket No. 76-WA-18]

PART 71—DESIGNATION OF FEDERAL AIRWAYS AREA LOW ROUTES, CONTROLLED AIRSPACE AND REPORTING POINTS

PART 73—SPECIAL USE AIRSPACE

PART 75—ESTABLISHMENT OF JET ROUTES AND AREA HIGH ROUTES

Compilation of Regulations

The purpose of this compilation is to combine all amendments and pending amendments issued in 1976 to Parts 71, 73 and 75 of the Federal Aviation Regulations which have been published by the Administrator of the Federal Aviation Administration in the FEDERAL REGISTER prior to November 29, 1976. Pending amendments are listed below the appropriate sections and include the effective date and FEDERAL REGISTER citations.

Minor editorial corrections have been included to clarify existing airspace descriptions; however, no substantive changes or revision of airspace designations have been effected thereby. Therefore, compliance with the notice and public procedure requirements of 5 U.S.C. 553 are unnecessary and for that reason this action may be made effective immediately.

In consideration thereof, this action is effective 0901 GMT, November 29, 1976.

Issued in Washington, D.C., on November 29, 1976.

(Sec. 307(a), Federal Aviation Act of 1958 (49 U.S.C. 1348(a)); sec. 6(c), Department of Transportation Act (49 U.S.C. 1655(c)))

WILLIAM E. BROADWATER,
Chief, Airspace and Air Traffic Rules Division.

[FR Doc.76-36965 Filed 12-30-76;8:45 am]

TITLE 14 - AERONAUTICS AND SPACE
CHAPTER I - FEDERAL AVIATION ADMINISTRATION
SUBCHAPTER E - AIRSPACE
PARTS 71, 73, 75
DESIGNATION OF FEDERAL AIRWAYS, AREA LOW ROUTES, CONTROLLED AIRSPACE, AND REPORTING POINTS, SPECIAL USE AIRSPACE, JET ROUTES, AREA HIGH ROUTES

TABLE OF CONTENTS

SUBPART A - GENERAL

Sec.
71.1 Applicability.
71.3 Classification of Federal Airways.
71.5 Extent of Federal Airways
71.6 Extent of area low routes.
71.7 Control areas.
71.9 Continental Control Area.
71.11 Control Zones.
71.12 Terminal Control Areas.
71.13 Transition Areas.
71.15 Positive Control Areas.
71.17 Reporting Points.
71.19 Bearings; radials; miles.

SUBPART B - COLORED FEDERAL AIRWAYS

71.101 Designation Page 305
71.103 Green Federal Airways. Page 305
71.105 Amber Federal Airways. Page 305
71.107 Red Federal Airways. Page 306
71.109 Blue Federal Airways. Page 306

SUBPART C - VOR FEDERAL AIRWAYS.

71.121 Designation. Page 307
71.123 Domestic VOR Federal Airways. Page 307
71.125 Alaskan VOR Federal Airways. Page 341
71.127 Hawaiian VOR Federal Airways. Page 343

SUBPART D - CONTINENTAL CONTROL AREA

71.151 Restricted areas included. Page 345

SUBPART E - CONTROL AREAS AND CONTROL AREA EXTENSIONS.

71.161 Designation of Control Areas Associated with Jet Routes Outside the Continental Control Area. Page 347
71.163 Designation of Additional Control Areas. Page 348
71.165 Designation of Control Area Extensions. Page 354

SUBPART F - CONTROL ZONES

71.171 Designation. Page 355

SUBPART G - TRANSITION AREAS.

71.181 Designation. Page 440

SUBPART H - POSITIVE CONTROL AREAS.

71.193 Designation of Positive Control Areas. Page 625

SUBPART I - REPORTING POINTS.

71.201 Designation. Page 626
71.203 Domestic Low Altitude Reporting Points. Page 626
71.207 Domestic High Altitude Reporting Points. Page 633
71.209 Other Domestic Reporting Points. Page 636
71.211 Alaskan Low Altitude Reporting Points. Page 638
71.213 Alaskan High Altitude Reporting Points. Page 640
71.215 Hawaiian Reporting Points. Page 641

SUBPART J - AREA LOW ROUTES

71.301 Designation. Page 642

SUBPART K - TERMINAL CONTROL AREAS

71.401 Designation. Page 642

73 SPECIAL USE AIRSPACE. Page 654
75.100 JET ROUTES. Page 707
75.400 AREA HIGH ROUTES. Page 722

SUBPART A - GENERAL

§ 71.1 Applicability.

(a) The airspace assignments described in Subparts B and C are designated as Federal airways.

(b) The airspace assignments described in Subparts B through I are designated as control areas, the continental control area, control zones, transition areas, positive control areas, and reporting points, as described in the appropriate subpart.

(c) The airspace assignments described in Subpart K of this part are designated as terminal control areas.

(d) The airspace assignments described in Subpart J are designated as area low routes.

§ 71.3 Classification of Federal Airways.

Federal airways are classified as follows:

(a) Colored Federal airways:

(1) Green Federal airways.

(2) Amber Federal airways.

(3) Red Federal airways.

(4) Blue Federal airways.

(b) VOR Federal airways.

§ 71.5 Extent of Federal airways.

(a) Each Federal airway is based on a centerline that extends from one navigational aid or intersection to another navigational aid (or through several navigational aids or intersections) specified for that airway.

(b) Unless otherwise specified in Subpart B or C -

(1) Each Federal airway includes the airspace within parallel boundary lines 4 miles each side of the centerline. Where an airway changes direction, it includes that airspace enclosed by extending the boundary lines of the airway segments until they meet.

(2) Where the changeover point for an airway segment is more than 51 miles from either of the navigational aids defining that segment, and -

(i) The changeover point is midway between the navigational aids, the airway includes the airspace between lines diverging at angles of 4.5° from the centerline at each navigational aid and extending until they intersect opposite the changeover point; or

(ii) The changeover point is not midway between the navigational aids, the airway includes the airspace between lines diverging at angles of 4.5° from the centerline at the navigational aid more distant from the changeover point, and extending until they intersect with the bisector of the angle of the centerlines at the changeover point; and between lines connecting these points of intersection and the navigational aid nearer to the changeover point.

(3) Where an airway terminates at a point or intersection more than 51 miles from the closest associated navigational aid it includes the additional airspace within lines diverging at angles of 4.5° from the centerline extending from the associated navigational aid to a line perpendicular to the centerline at the termination point.

(4) Where an airway terminates, it includes the airspace within a circle centered at the specified navigational aid or intersection having a diameter equal to the airway width at that point. However, an airway does not extend beyond the domestic/oceanic control area boundary.

(c) Unless otherwise specified in Subpart B or C -

(1) Each Federal airway includes that airspace extending upward from 1,200 feet above the surface of the earth to, but not including, 18,000 feet MSL, except that Federal airways for Hawaii have no upper limits. Variations of the lower limits of an airway are expressed in digits representing hundreds of feet above the surface (AGL) or mean sea level (MSL) and, unless otherwise specified, apply to the segment of an airway between adjoining navigational aids or intersections; and

(2) The airspace of a Federal airway within the lateral limits of a transition area has a floor coincident with the floor of the transition area.

(d) One or more alternate airways may be designated between specified navigational aids or intersections along each VOR Federal airway described in Subpart C. Unless otherwise specified, the centerline of an alternate VOR Federal airway and the centerline of the corresponding segment of the main VOR Federal airway are separated by 15°.

(e) A Federal airway does not include the airspace of a prohibited area.

§ 71.6 Extent of area low routes.

(a) Each area low route is based on a centerline that extends from one waypoint to another waypoint (or through several waypoints) specified for that area low route. An area low route does not include the airspace of a prohibited area. All mileages specified in connection with area low routes are nautical miles.

(b) Unless otherwise specified in Subpart J, the following apply:

(1) Except as provided in subparagraph (2) of this paragraph, each area low route includes, and is limited to, that airspace within parallel boundary lines 4 or more miles on each side of the route centerline as described in the middle column of the following table, plus that additional airspace outside of those parallel lines and within lines drawn outward from those parallel lines at angles of 3.25°, beginning at the distance from the tangent point specified in the right-hand column of the following table:

Miles from reference facility to tangent point	Miles from centerline to parallel lines	Miles from tangent point along parallel lines to vortices of 3.25° angles
Less than 17	4	51.
17 to, but not including 27	4	50.
27 to, but not including 33	4	49.
33 to, but not including 38	4	48.
38 to, but not including 43	4	47.
43 to, but not including 47	4	46.
47 to, but not including 51	4	45.
51 to, but not including 55	4	44.
55 to, but not including 58	4	43.
58 to, but not including 61	4	42.
61 to, but not including 63	4	41.
63 to, but not including 66	4	40.
66 to, but not including 68	4	39.
68 to, but not including 70	4	38.
70 to, but not including 72	4	37.
72 to, but not including 74	4	36.
74 to, but not including 76	4	35.
76 to, but not including 78	4	34.
78 to, but not including 79	4	33.
79 to, but not including 81	4	32.
81 to, but not including 83	4	31.
83 to, but not including 84	4	30.
84 to, but not including 86	4	29.
86 to, but not including 87	4	28.
87 to, but not including 88	4	27.
88 to, but not including 89	4	26.
89 to, but not including 91	4	25.
91 to, but not including 92	4	24.
92 to, but not including 93	4	23.
93 to, but not including 94	4	22.
94 to, but not including 95	4	21.
95 to, but not including 96	4	19.
96 to, but not including 97	4	18.
97 to, but not including 98	4	17.
98 to, but not including 99	4	15.
99 to, but not including 100	4	13.
100 to, but not including 101	4	11.
101 to, but not including 102	4	8.
102 to, but not including 105	4	0 (i.e., at tangent point).
105 to, but not including 115	4.25	0 (i.e., at tangent point).
115 to, but not including 125	4.50	0 (i.e., at tangent point).
125 to, but not including 135	4.75	0 (i.e., at tangent point).
135 to, but not including 145	5.00	0 (i.e., at tangent point).
145 to, but not including 150	5.25	0 (i.e., at tangent point).

(2) Each area low route, whose centerline is at least 2 miles, and not more than 3 miles from the reference facility, includes, in addition to the airspace specified in subparagraph (1) of this paragraph, that airspace on the reference facility side of the centerline that is within lines connecting the point that is 4.9 miles from the tangent point on a perpendicular line from the centerline through the reference facility, thence to the edges of the boundary lines described in subparagraph (1) of this paragraph, intersecting those boundary lines at angles of 5.15°.

(3) Where an area low route changes direction, it includes that airspace enclosed by extending the boundary lines of the route segments until they meet.

(4) Where the widths of adjoining route segments are unequal, the following apply:

(i) If the tangent point of the narrower segment is on the route centerline, the width of the narrower segment includes that additional airspace within lines from the lateral extremity of the wider segment where the route segments join, thence toward the tangent point of the narrower route segment, until intersecting the boundary of the narrower segment.

(ii) If the tangent point of the narrower segment is on the route centerline extended, the width of the narrower segment includes that additional airspace within lines from the lateral extremity of the wider segment where the route segments join, thence toward the tangent point until reaching the point where the narrower segment terminates or changes direction, or until intersecting the boundary of the narrower segment.

(5) Where an area low route terminates, it includes that airspace within a circle whose center is the terminating waypoint, and whose diameter is equal to the route segment width at that waypoint, except that an area low route does not extend beyond the domestic/oceanic control area boundary.

(6) Each area low route includes that airspace extending upward from 1,200 feet above the surface of the earth to, but not including, 18,000 feet MSL, except that area low routes for Hawaii have no upper limits. Variations of the lower limits of an area low route are expressed in digits representing hundreds of feet above the surface (AGL) or mean sea level (MSL) and, unless otherwise specified, apply to the route segment between adjoining waypoints used in the description of the route.

(7) The airspace of an area low route within the lateral limits of a transition area has a floor coincident with the floor of the transition area.

§ 71.7 Control areas.

Control areas consist of the airspace designated in Subparts B, C, E, and J, but do not include the continental control area. Unless otherwise designated, control areas include the airspace between a segment of a main VOR Federal Airway and its associated alternate segments with the vertical extent of the area corresponding to the vertical extent of the related segment of the main airway.

§ 71.9 Continental Control Area

The Continental Control Area consists of the airspace of the 48 contiguous States, the District of Columbia and Alaska, excluding the Alaska peninsula west of longitude 160°00'00" W., at and above 14,500 feet M.S.L., but does not include -

(a) The airspace less than 1,500 feet above the surface of the earth; or

(b) Prohibited and restricted areas, other than restricted areas listed in Subpart D of this part.

§71.11 Control Zones

The control zones listed in Subpart F of this part consist of controlled airspace which extends upward from the surface of the earth and terminates at the base of the continental control area. Control zones that do not underlie the continental control area have no upper limit. A control zone may include one or more airports and is normally a circular area with a radius of 5 miles and any extensions necessary to include instrument approach and departure paths.

§71.12 Terminal Control Areas

The terminal control areas listed in Subpart K of this part consist of controlled airspace extending upward from the surface or higher to specified altitudes, within which all aircraft are subject to operating rules and pilot and equipment requirements specified in Part 91 of this chapter. Each such location is designated as a Group I, Group II, or Group III terminal control area, and includes at least one primary airport around which the terminal control area is located.

§ 71.13 Transition Areas.

The transition areas listed in Subpart G consist of controlled airspace extending upward from 700 feet or more above the surface of the earth when designated in conjunction with an airport for which an approved instrument approach procedure has been prescribed; or from 1,200 feet or more above the surface of the earth when designated in conjunction with airway route structures or segments. Unless otherwise specified, transition areas terminate at the base of the overlying controlled airspace.

§ 71.15 Positive Control Areas.

The positive control areas listed in Subpart H consist of controlled airspace within which there is positive control of aircraft.

§ 71.17 Reporting Points.

(a) The reporting points listed in Subpart I consist of geographic locations, in relation to which the position of an aircraft must be reported in accordance with §91.125.

(b) Unless otherwise designated, each reporting point applies to all directions of flight. In any case where a geographic location is designated as a reporting point for less than all airways passing through that point, or for a particular direction of flight along an airway only, it is so indicated by including the airways or direction of flight in the designation of geographical location.

(c) Unless otherwise specified, place names appearing in the reporting point descriptions indicate VOR or VORTAC facilities identified by those names.

§ 71.19 Bearings: Radials: Miles.

(a) All bearings and radials in this Part are true, and are applied from point of origin.

(b) Except as otherwise specified and except that mileages for Federal airways are stated as nautical miles, all mileages in this Part are stated as statute miles.

SUBPART B - COLORED FEDERAL AIRWAYS

§ 71.101 Designation.

The airspace assignments described in this subpart are designated as Colored Federal Airways.

§71.103 Green Federal Airways.

G-7 From Fort Davis, Alaska, RBN, Norton Bay, Alaska, RBN; 46 miles, 57 miles, 55 MSL, Bishop, Alaska, NDB; INT Bishop NDB 089° and Chena, Alaska, RBN 269° bearings; Chena RBN.

G-8 From Shemya, Alaska, RBN, 20 AGL Adak, Alaska, RBN; 20 AGL Nikolski, Alaska, RBN; 20 AGL Driftwood Bay, Alaska, RBN; 20 AGL INT Cold Bay, Alaska, LOM 253° and Cape Sarichef, Alaska, NDB 344° bearings; 20 AGL Cold Bay LOM; King Salmon, Alaska, LOM; Big Mountain, Alaska, RBN; Kachemak, Alaska, RBN; Wildwood, Alaska, RBN; INT of a bearing of 034° from Wildwood RBN and a bearing of 254° from Campbell Lake, Alaska, RBN; Campbell Lake RBN; INT Campbell Lake RBN 032° and Skwentna, Alaska, RBN 111° bearings; Glenallen, Alaska, RBN; INT Glenallen RBN 052° and Nabesna, Alaska, RBN 252° bearings; Nabesna RBN.

AMENDMENTS 9/9/76 41 F. R. 29093 (Changed)

G-9 From Oscarville, Alaska, RBN 35 miles, 125 miles, 55 MSL, Sparrevohn, Alaska, RBN; 24 miles, 29 miles, 53 MSL, 14 miles, 10,500 MSL, 42 miles, 12,500 MSL, to Campbell Lake, Alaska, RBN.

G-11 From INT Cold Bay, Alaska, LOM 041° and Port Moller, Alaska, NDB 313° bearings, 20 AGL via Port Heiden, Alaska, RBN; 174 Miles 85 MSL, 37 miles 20 AGL, to Woody Island, Alaska, RBN.

AMBER FEDERAL AIRWAYS

§71.105 Amber Federal Airways.

A-1 From Sandspit, British Columbia, Canada, RBN via Sitka, Alaska, RBN; 31 miles 12 AGL, 50 miles 48 MSL, 112 miles 20 MSL, Ocean Cape, Alaska, RBN; INT Ocean Cape RBN 283° and Hinchinbrook, Alaska, RBN 106° bearings; Hinchinbrook RBN; INT Hinchinbrook RBN 286° and Campbell Lake, Alaska, RBN 123° bearings; Campbell Lake RBN; Skwentna, Alaska, RBN; Puntilla Lake, Alaska, RBN; Farewell, Alaska, RBN; Takotna River, Alaska, RBN; 24 miles 12 AGL, 53 miles, 55 MSL, 46 miles 40 MSL, North River, Alaska, RBN; 52 miles 12 AGL, 51 miles 25 MSL, to Fort Davis, Alaska, RBN. The airspace within Canada is excluded.

AMENDMENTS 9/9/76 41 F. R. 29093 (Changed)

A-2 From Burwash, Yukon Territory, Canada, RBN, 88 miles; 40 miles, Nabesna, Alaska, RBN; Delta, Junction, Alaska, RBN; Chena, Alaska, RBN; Evansville, Alaska, NDB; 69 miles 12 AGL, 102 miles 95 MSL, 117 miles 12 AGL, to Browerville, Alaska, RBN. The airspace within Canada is excluded.

A-3 From Evansville, Alaska, NDB, to Put River, Alaska, NDB.

A-4 From Evansville, Alaska, NDB via Umiat, Alaska, NDB to Put River, Alaska, NDB.

A-6 From Chandalar Lake, Alaska, NDB via Umiat, Alaska, NDB to Browerville, Alaska, NDB.

A-10 From the Pennfield Ridge, New Brunswick, Canada, RBN to the Forest City, New Brunswick, Canada, RBN, excluding the portion within Canada.

A-15 From Ethelda, British Columbia, Canada, NDB via Nichols, Alaska, NDB; 41 miles 12 AGL, 42 miles 52 MSL, 32 miles 12 AGL Petersburg, Alaska, NDB; Coghlan Island, Alaska, RBN; Haines, Alaska, RBN; Burwash, Yukon Territory, Canada, RBN;
Nabesna, Alaska, RBN; Delta Junction, Alaska, RBN; Chena, Alaska, RBN; Chandalar Lake, Alaska, NDB; Put River, Alaska, NDB; Oliktok, Alaska, RBN. The airspace within Canada is excluded (Joins Canadian high level airway No. 502).

RED FEDERAL AIRWAYS

§71.107 Red Federal Airways.

R-27 From Summit, Alaska, RBN; Julius, Alaska, RBN; Chena, Alaska, RBN.

R-39 From Oscarville, Alaska, RBN; Aniak, Alaska, RBN; 25 miles, 89 miles, 55 MSL, Takotna River, Alaska, RBN; 28 miles, 64 miles, 45 MSL, Minchumina, Alaska, RBN; Julius, Alaska, RBN; Chena, Alaska, RBN.

R-40 From Woody Island, Alaska, RBN; 27 miles, 24 miles, 35 MSL, 29 miles, 55 MSL, Kachemak, Alaska, RBN; to Campbell Lake, Alaska, RBN.

R-50 From Bishop, Alaska, NDB via Bear Creek, Alaska, NDB; to Chena, Alaska, NDB.

R-75 From Vancouver, British Columbia, Canada, RBN via White Rock, British Columbia, Canada, RBN; Abbotsford, British Columbia, Canada, RBN; Cultus Lake, British Columbia, Canada, RBN; to Princeton, British Columbia, Canada, RBN, excluding the portion within Canada.

R-99 From Big Mountain, Alaska, RBN Iliamna, Alaska, RBN; INT Iliamna RBN 145° and Big Mountain RBN 080° bearings.

R-103 From Wildwood, Alaska, NDB, via INT Wildwood NDB 112° and Campbell Lake, Alaska, 206° bearings; 49 miles 12 AGL, 58 miles 85 MSL, 39 miles 12 AGL, Wessels, Alaska, NDB.

AMENDMENTS 9/9/76 41 F. R. 29093 (Changed)

BLUE FEDERAL AIRWAYS

§71.109 Blue Federal Airways.

B-12 From Takotna River, Alaska, NDB, 24 miles 12 AGL, 54 miles 55 MSL, 35 miles 12 AGL, via Bishop, Alaska, NDB; 68 miles 12 AGL, 88 miles 55 MSL, 37 miles 12 AGL, to Hotham, Alaska, NDB.

B-25 From INT Hinchinbrook, Alaska, NDB 206° and Wessels, Alaska, NDB 296° bearing via Hinchinbrook NDB; 38 miles 12 AGL, 12 miles 95 MSL, 60 miles 12 AGL Glenallen NDB; Delta Junction, Alaska, NDB.

B-26 From Campbell Lake, Alaska, NDB, via Peters Creek, Alaska, NDB; Summit, Alaska, NDB; INT Summit NDB 007° and Chena, Alaska, NDB 218° bearings; Chena NDB; Yukon River, Alaska, NDB; 86 miles 12 AGL, 75 miles 115 MSL, 56 miles 12 AGL, to Barter Island, Alaska, NDB.

B-27 From Woody Island, Alaska, RBN, 45 miles 12 AGL, 68 miles 95 MSL, King Salmon, Alaska, LOM; 53 miles, 84 miles, 70 MSL, Oscarville, Alaska, RBN; 46 miles, 173 miles, 30 MSL, Fort Davis, Alaska, RBN; 35 miles, 89 miles, 55 MSL, Hotham, Alaska, NDB.

B-28 From Prince Rupert, B. C., Canada, NDB, via Nichols, Alaska, NDB; 42 miles 12 AGL, 99 miles 55 MSL, 29 miles 12 AGL to Sitka, Alaska, NDB. The airspace within Canada is excluded.

B-37 From Petersburg, Alaska, NDB, via Elephant, Alaska, NDB; Cape Spencer, Alaska, NDB, to INT Cape Spencer, NDB 273° and Ocean Cape, Alaska, NDB 139° bearings.

B-38 From Sitka, Alaska, NDB, via Elephant, Alaska, NDB; Haines, Alaska, NDB, to Whitehorse, Y. T., Canada RBN. The airspace within Canada is excluded.

B-40 From the Haines, Alaska RBN, Robinson, Yukon Territory, Canada, RBN, excluding the portion within Canada.

B-79 From Sandspit, B. C., Canada, NDB, to Nichols, Alaska, NDB. The airspace within Canada is excluded.

SUBPART C - VOR FEDERAL AIRWAYS

§ 71.121 Designation

The airspace assignments described in this subpart are designated as VOR Federal airways. Unless otherwise specified, place names appearing in the descriptions indicate VOR or VORTAC navigational facilities identified by those names.

§71.123 Domestic VOR Federal Airways.

V-1 From Jacksonville, Fla., via Charleston, S. C.; Myrtle Beach, S. C.; INT Myrtle Beach 031° and Kinston, N. C., 214° radials; Kinston, including an east alternate from Myrtle Beach to Kinston via Wilmington, N. C.; Cofield. N. C.: including an east alternate segment from Kinston to Cofield via the intersection of Kinston 050° and Cofield 186° radials; Norfolk, Va.; Cape Charles, Va.; INT Cape Charles 006° and Salisbury, Md., 206° radials; Salisbury; Waterloo, Del.; INT Waterloo 024° and Coyle, N. J., 216° radials; to coyle, excluding the airspace below 2,000 feet MSL outside the United States between Starfish INT and Charleston, S. C. The portion within R-5002 is excluded.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed) Corr: 41 F. R. 20650

V-2 From Seattle, Wash., Ellensburg, Wash., including a south alternate via INT Seattle 123° and Ellensburg 274° radials; Moses Lake, Wash.; Spokane, Wash., including a north alternate from Seattle to Spokane via Wenatchee, Wash., and Ephrata, Wash.; Mullan Pass, Idaho, including a north alternate via INT Spokane 073° and Mullan Pass 291° radials, and also a south alternate, via INT Spokane 109° and Mullan Pass 260° radials; 5 miles, 53 miles, 91 MSL, Missoula, Mont.; 6 miles, 84 MSL, Drummond, Mont.; 11 miles, 84 MSL, Helena, Mont.; INT Helena 119° and Bozeman, Mont., 338° radials; Bozeman; INT Bozeman 128° and Livingston, Mont., 261° radials; Livingston; 11 miles, 25 miles, 85 MSL, Billings, Mont., including an N alternate from Helena, 21 miles, 10 miles 105 MSL, 115 MSL INT Helena 089° and Billings 301° radials, 35 miles 100 MSL, to Billings, excluding the airspace between the main and this N alternate; 19 miles, 79 miles, 49 MSL, Miles City, Mont., including an N alternate from Billings, 19 miles, 49 MSL INT Billings 057° and Miles City 269° radials, 42 miles, 49 MSL, to Miles City; 24 miles, 90 miles, 55 MSL, Dickinson, N. Dak.; 10 miles, 60 miles, 38 MSL, Bismarck, N. Dak., including an N alternate from Dickinson, 10 miles 38 MSL INT Dickinson 078° and Bismarck 290° radials, 28 miles, 38 MSL, to Bismarck; 14 miles, 62 miles, 34 MSL Jamestown, N. Dak., including an N alternate from Bismarck 14 miles, 65 miles, 34 MSL, Jamestown; 7 miles, 43 miles, 28 MSL, Fargo, N. Dak., including an N alternate from Jamestown 7 miles, 46 miles, 28 MSL, Fargo; Alexandria, Minn., including a N alternate, Minneapolis, Minn.; Nodine, Minn., including a N alternate; Lone Rock, Wis., including a south alternate via INT Nodine 150° and Lone Rock 286° radials; Madison, Wis.; Milwaukee, Wis.; Muskegon, Mich., including a S alternate via INT Milwaukee 102° and Muskegon 252° radials; Lansing, Mich., including a S alternate from Muskegon to Lansing via INT Muskegon 154° and Grand Rapids, Mich., 284° radials and Grand Rapids (7 miles wide, 3 miles north and 4 miles south of centerline Grand Rapids to Lansing; Salem, Mich., including a N alternate via INT Lansing 091° and Salem 308° radials; INT Salem 083° and Aylmer, Ont., Canada 260° radials; Aylmer; INT Aylmer 087° and Buffalo, N. Y., 259° radials; Buffalo; Rochester, N. Y., including a north alternate via INT of Buffalo 045° and Rochester 273° radials; Syracuse, N. Y., including a N alternate via INT Rochester 064° and Syracuse 283° radials; Utica, N. Y.; Albany, N. Y.; INT Albany 094° and Gardner, Mass., 284° radials; Gardner; Boston, Mass. The airspace within Canada is excluded.

V-3 From Key West, Fla., INT Key West 086° and Miami, Fla., 205° radials; INT Miami 205° and Biscayne Bay, Fla., 262° radials; Biscayne Bay; Palm Beach, Fla., including an E alternate via INT Biscayne Bay 021° and Palm Beach 166° radials; Vero Beach, Fla., including an E alternate via INT Palm Beach 358° and Vero Beach 143° Ormond Beach, Fla.; INT Ormond Beach 345° and Brunswick 175° radials; Brunswick, Ga.; Savannah, Ga.; Vance, S.C.; Florence, S.C.; Pinehurst, N.C.; Raleigh-Durham, N.C.; INT Raleigh 016° and Flat Rock, Va., 214° radials; Flat Rock; Gordonsville, Va.; Linden, Va.; Front Royal, Va.; Martinsburg, W. Va.; Westminster, Md.; Modena, Pa.; Solberg, N. J.; Carmel, N. Y.; Hartford, Conn.; INT Hartford 044° and Boston, Mass., 251° radials; Boston; INT Boston 015° and Pease, N. H. 185° radials; Pease; INT Pease 004° and Augusta, Maine, 228° radials; Augusta; Bangor, Maine; INT Bangor 039° and Houlton, Maine, 203° radials; Houlton; Presque Isle, Maine. The portion outside the United States has no upper limit except that the portion of the E alternate between Jacksonville and Savannah extends up to but does not include 18,000 feet MSL. The airspace within R-2921 and R-2922 is excluded.

AMENDMENTS 9/9/76 41 F. R. 29091 (Changed)
AMENDMENTS 11/4/76 41 F.R. 38761 (Changed)
AMENDMENTS 11/4/76 41 F.R. 47913 (Changed)

PENDING AMENDMENT

In V-3 "Pinehurst, N. C.;" is deleted and "Sandhills, N. C.;" is substituted therefor.

AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

V-4 From Neah Bay, Wash., RBN, Port Angeles, Wash.; INT Port Angeles 090° and Seattle, Wash., 329° radials; Seattle; Yakima, Wash., including a south alternate from Seattle to Yakima via INT Seattle 163° and McChord, Wash., 096° radials and INT McChord 096° and Yakima 305° radials, excluding the airspace between the main and this alternate airway; Pendleton, Oreg.; Baker, Oreg; Boise, Idaho, including a south alternate; INT Boise 130° and Burley, Idaho, 292° radials; Burley, including a north alternate from Boise 25 miles, 25 miles 90 MSL, 95 MSL INT Pocatello, Idaho, 286° and Burley 323° radials, Burley, excluding the airspace between the main and this alternate airway; Malad City, Idaho; 35 miles, 58 miles, 115 MSL, Rock Springs, Wyo., including an S alternate from Malad City, 20 miles, 68 miles 115 MSL, via Fort Bridger, Wyo., to Rock Springs, excluding the airspace between the main and this S alternate; 20 miles, 39 miles, 95 MSL, Cherokee, Wyo.; Laramie, Wyo.; Denver, Colo., including a north alternate from Laramie to Denver via Gill, Colo.; INT Denver 103° and Thurman, Colo., 274° radials; Thurman, Colo.; including a north alternate via INT Denver 088° and Thurman 292° radials; 50 miles, 65 MSL, Goodland, Kans.; Hill City, Kans.; INT Hill City 097° and Salina, Kans., 284° radials; Salina, including a S alternate via Hays, Kansas.; Topeka, Kans., including a N alternate from the INT of Salina 080° and Manhattan, Kans., 213° radials to Topeka via Manhattan and the INT of Manhattan 078° and Topeka 293° radials; Kansas City, Mo., including a S alternate via INT Topeka 099° and Kansas City 231° radials; Hallsville, Mo.; St. Louis, Mo.; Troy, Ill.; Centralia, Ill.; Evansville, Ind., including a S alternate; Louisville, Ky., including a N alternate via INT Evansville 068° and Louisville 280° radials; Lexington, Ky., including a N alternate via INT Louisville 081° and Lexington 303° radials and also a S alternate via INT Louisville 114° and Lexington 251° radials; Newcombe, Ky.; Charleston, W. Va.; Elkins, W. Va., including a S alternate via INT Charleston 083° and Elkins 228° radials; Kessel, W. Va.; Front Royal, Va.; to Armel, Va. The airspace within R-6705 is excluded.

AMENDMENTS 3/25/76 41 F. R. 3733 (Changed)
AMENDMENTS 5/20/76 41 F. R. 12277 (Changed)
AMENDMENTS 5/20/76 41 F. R. 16452 (Changed)

V-5 From Jacksonville, Fla.; INT Jacksonville 319° and Alma, Ga., 148° radials; Alma; Dublin, Ga., Athens, Ga.; INT Athens 340° and Anderson, S. C., 274° radials; INT Anderson 274° and Chattanooga, Tenn., 127° radials, including a west alternate from Dublin via Macon, Ga., INT Macon 349° and Norcross, Ga., 150° radials; Norcross; Chattanooga; Nashville, Tenn., including an east alternate via INT Chattanooga 332° and Nashville 117° radials; Bowling Green, Ky.; New Hope, Ky., including an east alternate from Nashville to New Hope via INT Nashville 034° and New Hope 202° radials; Louisville, Ky.; Cincinnati, Ohio; Appleton; Ohio; Mansfield, Ohio; Cleveland, Ohio; London, Ont., Canada. The airspace within Canada is excluded.

AMENDMENTS 1/29/76 40 F. R. 56884 (Changed)

PENDING AMENDMENT

In V-5, "From Jacksonville, Fla.; INT Jacksonville 319° and Alma, Ga., 148° radials; Alma; Dublin, Ga.; Athens, Ga.; INT Athens 340° and Electric City, S. C., 274° radials; INT Electric City 274° and Chattanooga, Tenn., 127° radials, including a west alternate from Dublin via Macon, Ga.;" is deleted and "From Jacksonville, Fla.; INT Jacksonville 318° and Alma. Ga., 150° radials; Alma; INT Alma 342° and Dublin, Ga., 167° radials; Dublin; Athens, Ga.; INT Athens 340° and Electric City, S. C., 274° radials; INT Electric City 274° and Chattanooga, Tenn., 127° radials, including a west alternate from Alma; INT Alma 311° and Vienna, Ga., 123° radials. Vienna; Macon. Ga.;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 45819 (Changed); Corr. 41 F. R. 49805

V-6 From Oakland, Calif.; INT Oakland 039° and Sacramento, Calif., 212° radials; Sacramento, including a south alternate via INT Oakland 077° and Sacramento 194° radials; Lake Tahoe, Calif.; Reno, Nev., including a N alternate from Sacramento to Reno via INT Sacramento 038° and Reno 257° radials; Lovelock, Nev., including a south alternate from Reno to Lovelock via Hazen, Nev.; Battle Mountain, Nev., including a north alternate; INT Battle Mountain 062° and Wells, Nev., 256° radials; Wells; 5 miles, 40 miles, 98 MSL, 85 MSL Lucin, Utah; 43 miles, 85 MSL, Ogden, Utah; 11 miles, 50 miles, 105 MSL, Fort Bridger, Wyo.; Rock Springs, Wyo.; 20 miles, 39 miles 95 MSL, Cherokee, Wyo.; 39 miles, 27 miles 95 MSL, Medicine Bow, Wyo.; INT Medicine Bow 106° and Sidney, Nebr., 291° radials; Sidney, North Platte, Nebr.; Grand Island, Nebr.; Omaha, Nebr.; Des Moines, Iowa, including a S alternate; Iowa City, Iowa, including a S alternate via INT Des Moines 112° and Iowa City 252° radials; Davenport, Iowa; INT Davenport 087° and DuPage, Ill., 255° radials; to DuPage. From INT Chicago Heights, Ill., 358° and South Bend, Ind., 271° radials; South Bend, Ind.; INT South Bend 092° and Waterville, Ohio, 288° radials; Waterville; Cleveland, Ohio, including a S alternate via INT Waterville 108° and Cleveland 252° radials; Youngstown, Ohio, including a north alternate via INT Cleveland 081° and Youngstown 285° radials; Clarion. Pa.; Philipsburg, Pa.; Selinsgrove, Pa.; Allentown, Pa., excluding the portion within R-4803 and R-4813

V-7 From Miami, Fla.; via INT of Miami 279° and Fort Myers, Fla., 121° radials; Fort Myers, including an east alternate from Miami via INT of Miami 316° and Fort Myers 096° radials to Fort Myers; Lakeland, Fla.; Cross City, Fla.; Greenville, Fla.; Dothan, Ala., including a W alternate from Cross City to Dothan via INT Cross City 287° and Marianna, Fla., 141° radials and Marianna; INT Dothan 333° and Montgomery, Ala., 129° radials; Montgomery; INT Montgomery 308° and Birmingham, Ala., 177° radials; Birmingham; including an east alternate via INT of Montgomery 357° and Birmingham 139° radials; Muscle Shoals, Ala., including an E alternate via INT of Birmingham 358° and Muscle Shoals 122° radials and also a W alternate via Birmingham 300° and Muscle Shoals 178° radials; Graham, Tenn.; Nashville, Tenn.; Central City, Ky.; including an east alternate; Evansville, Ind.; INT Evansville 015° and Lewis, Ind., 198° radials; Lewis; Terre Haute, Ind., including a W alternate from Evansville to Terre Haute via INT Evansville 360° and Terre Haute 217° radials; Lafayette, Ind.; Chicago Heights, Ill.; INT Chicago Heights 358° and Green Bay, WI., 166° radials, including an east alternate via INT Chicago Heights 013° and Milwaukee, WI., 137° radials to the INT Milwaukee 137° and Chicago-O'Hare 019° radials; Green Bay, WI.; Menominee, MI.; Marquette, Mich.; including an east alternate via Escanaba, Mich. The airspace below 2,000 feet MSL outside the United States is excluded. The portion outside the United States has no upper limit.

V-8 From INT Seal Beach, Calif., 266° and Los Angeles, Calif., 236° radials; Seal Beach; Ontario, Calif.; 35 miles, 7 miles wide (3 miles SE and 4 miles NW of centerline) Hector, Calif.; Goffs, Calif.; INT Goffs 033° and Morman Mesa, Nev., 196° radials; Morman Mesa, including a N alternate from Seal Beach to Morman Mesa via Pomona, Calif., Daggett, Calif., and Las Vegas, Nev.; Bryce Canyon, Utah, Hanksville, Utah, including a south alternate; Grand Junction, Colo., including a south alternate via INT of Hanksville 087° and Grand Junction 232° radials and also a north alternate from Bryce Canyon to Grand Junction via INT Bryce Canyon 048° and Grand Junction 259° radials; 33 miles, 130 MSL Kremmling, Colo., including a south alternate from Grand Junction 33 miles, 21 miles, 127 MSL, 120 MSL INT Grand Junction 074° and Kremmling 228° radials, 28 miles, 120 MSL, 130 MSL to Kremmling; 9 miles 130 MSL, 29 miles 144 MSL, 11 miles 127 MSL, Denver, Colo.; Akron, Colo.; including a south alternate via Denver, 103° and Akron 241° radials; Hayes Center, Nebr., including a north alternate via INT Akron 063° and Hayes Center 276° radials and also a south alternate via INT Akron 094° and Hayes Center 246° radials; Grand Island, Nebr., including a N alternate via INT Hayes Center 059 and Grand Island 273° radials, and also a S alternate; Omaha, Nebr.; Des Moines, Iowa; Iowa City, Iowa; Moline, Ill.; Joliet, Ill.; Chicago Heights, Ill.; Goshen, Ind.; Findlay, Ohio; Mansfield, Ohio; Briggs, Ohio; Bellaire, Ohio; INT Bellaire 107° and Grantsville, Md., 285° radials; Grantsville; Martinsburg, W. Va.; to Washington, D. C., including a north alternate from Grantsville to the INT of Hagerstown, Md., 157° and the Martinsburg 130° radials via Hagerstown. The portion outside the United States has no upper limit.

AMENDMENTS 7/15/76 41 F. R. 15837 (Changed)

V-9 From Leeville, La., via INT Leeville, 333° and New Orleans, La., 181° radials; New Orleans; McComb, Miss., including an E alternate from New Orleans to McComb via Picayune, Miss.; Jackson, Miss., including an E alternate and also a W alternate via INT McComb 348° and Jackson 199° radials; Greenwood, Miss., including an E alternate and also a W alternate; Memphis, Tenn., including an E alterante and also a W alternate; Malden, Mo., including a W alternate; Farmington, Mo.; St. Louis, Mo.; Capital, Ill.; Pontiac, Ill.; INT Pontiac 008° and Joliet, Ill., 316° radials; INT Rockford, Ill., 136° and Milwaukee, Wis., 209° radials; Milwaukee; Oshkosh, Wis.; Green Bay, Wis.; Iron Mountain, Mich., including an east alternate from Green Bay to Iron Mountain via Menominee, Mich.; Houghton, Mich.; including an E alternate via Marquette, Mich.

V-10 From Pueblo, Colo., 18 miles, 48 miles, 60 MSL, Lamar, Colo.; Garden City, Kans.; Dodge City, Kans.; Hutchinson, Kans., including a N alternate via INT Dodge City 060° and Hutchinson 296° radials excluding the airspace between the main and alternate airway; Emporia, Kans.; Napoleon, Mo., including a N alternate via INT Emporia 050° and Topeka, Kans., 099° radials; Kirksville, Mo., including a N alternate via INT Napoleon 005° and Kansas City 060° radials; Burlington, Iowa; Bradford, Ill.; to Chicago, O'Hare, Ill. From INT Chicago Heights, Ill., 358° and South Bend, Ind., 271° radials; South Bend; Litchfield, Mich.; Carleton, Mich.; INT Jefferson, Ohio, 279° and Youngstown, Ohio, 320° radials; Youngstown; INT Youngstown 116° and Clarion, Pa., 222° radials; Revloc, Pa. The airspace within Canada is excluded.

AMENDMENTS 9/9/76 41 F. R. 29094 (Changed)

V-11 From Brookley, AL.; Greene County, MS., including a west alternate from Brookley via Mobile, AL., to Greene County; Laurel, Miss.; including an east alternate from the INT of Mobile 356° and Greene County 142° radials via the INT of Mobile 356° and Laurel 109° radials to Laurel; Jackson, MS. From Memphis, Tenn., Dyersburg, Tenn., including a W alternate via INT Memphis 001° and Dyersburg 235° radials, and an E alternate via the INT Memphis 045° and Dyersburg 182° radials; Cunningham, Ky.; including an E alternate and a W alternate via INT Dyersburg 006° and Cunningham 224° radials; Evansville, Ind., including an east alternate; Indianapolis, Ind., including an E alternate from Evansville to Indianapolis via INT Evansville 046° and Bloomington, Ind., 205° radials, Bloomington, INT of Bloomington 025° and Indianapolis 185° radials; Marion, Ind.; Fort Wayne, Ind.; Salem, Mich.; 6-miles wide to INT Salem 052° and Windsor, Ont., Canada 335° radials.

V-12 From Gaviota, Calif., Santa Barbara, Calif.; INT Santa Barbara 109° and Fillmore, Calif., 268° radials; Fillmore; Palmdale, Calif.; 38 miles, 6 miles wide, Hector, Calif.; 12 miles, 38 miles, 85 MSL, 14 miles, 75 MSL, Needles, Calif.; 45 miles, 34 miles, 95 MSL, Prescott, Ariz.; Winslow, Ariz.; 30 mi. 85 MSL Zuni, N. Mex.; Albuquerque, N. Mex., including a south alternate via INT Zuni 104° and Albuquerque 253° radials; Otto, N. Mex.; Anton Chico, N. Mex., including a S alternate from Albuquerque to Anton Chico via INT Albuquerque 103° and Anton Chico 249° radials; Tucumcari, N. Mex.; Amarillo, Tex., including a south alternate and also a north alternate via INT Tucumcari 071° and Amarillo 286° radials; Gage, Okla., including a north alternate from Amarillo to Gage via Borger, Tex., and INT Borger 061° and Gage 249° radials, and also a south alternate via INT Amarillo 072° and Gage 215° radials; Anthony, Kans.; Wichita, Kans.; Emporia, Kans.; Napoleon, Mo.; Columbia, Mo.; Foristell, Mo., including a S alternate from INT Jefferson City, Mo., 308° and Columbia 276° radials via Jefferson City to the INT of Jefferson City 042° and Columbia 104° radials; Troy, Ill.; Bible Grove, Ill.; Lewis, Ind.; Shelbyville, Ind.; Richmond, Ind.; Dayton, Ohio; Appleton, Ohio, including a N alternate from Dayton to Appleton via INT Dayton 068° and Rosewood, Ohio, 083° radials; Newcomerstown, Ohio; Allegheny, Pa.; Johnstown, Pa.; Harrisburg, Pa., including a S alternate from Johnstown to Harrisburg via St. Thomas, Pa.

AMENDMENTS 5/20/76 41 F. R. 7088 (Changed) Corr: 41 F. R. 14883
AMENDMENTS 9/9/76 41 F. R. 29094 (Changed)

V-13 From McAllen, Tex., via Harlingen, Tex.; INT Harlingen 033° and Corpus Christi, Tex., 178° radials; 27 miles standard width, 37 miles 7 miles wide (3 miles E and 4 miles W of centerline), Corpus Christi; including a W alternate from Harlingen via INT Harlingen 006° and Corpus Christi 193° radials; 34 miles standard width, 37 miles 7 miles wide (4 miles E and 3 miles W of centerline). Corpus Christi; INT Corpus Christi 039° and Palacios, Tex., 241° radials; Palacios; Humble, Tex., Lufkin, Tex.; including an east alternate from Humble via Daisetta, Tex., to Lufkin; Shreveport, La., including an E alternate; Texarkana, Ark., including a W alternate via INT Shreveport 275° and Texarkana 184° radials; Rich Mountain, Okla.; Fort Smith, Ark.; INT Fort Smith 006° and Fayetteville, Ark., 190° radials; Fayetteville, including a W alternate from Rich Mountain to Fayetteville via INT Rich Mountain 006° and Fayetteville 205° radials; Neosho, Mo.; Butler, Mo.; Napoleon, Mo.; INT Napoleon 336° and St. Joseph, Mo., 132° radials; Lamoni, Iowa, Des Moines, Iowa, including a W alternate; Mason City, Iowa, including a W alternate from Des Moines to Mason City via Fort Dodge, Iowa, excluding the airspace between the main and this W alternate; and excluding the airspace above 9,000 feet MSL between Des Moines and Fort Dodge; Farmington, Minn.; Grantsburg, Wis., including a W alternate from Mason City to Grantsburg via INT Mason City 349° and Minneapolis, Minn., 188° radials and Minneapolis, excluding the airspace between the main and W alternate; Duluth, Minn., including an E alternate; 36 miles, 35 MSL Thunder Bay, Ontario, Canada. The airspace outside the United States is excluded.

AMENDMENTS 5/20/76 41 F. R. 11275 (Changed)
AMENDMENTS 9/9/76 41 F. R. 29094 (Changed)

PENDING AMENDMENT

In V-13 "including a W. alternate from Harlingen via INT Harlingen 006° and Corpus Christi 193° radials; 34 miles standard width, 37 miles 7 miles wide (4 miles E. and 3 miles W. of centerline). Corpus Christi;" is deleted, and "including a W. alternate from Harlingen, 23 miles 7 miles wide (3 miles E. and 4 miles W. of centerline), 4 miles 8 miles wide, via INT Harlingen 006° and Corpus Christi 193° radial; 34 miles standard width, 37 miles 7 miles wide (4 miles E. and 3 miles W. of centerline), to Corpus Christi;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 47227 (Changed)

V-14 From Roswell, N. Mex., via Lubbock, Tex.; Childress, Tex., including a S alternate via INT Lubbock 086° and Childress 229° radials; Hobart, Okla.; Oklahoma City, Okla., including a S alternate via INT Hobart 076° and Oklahoma City 202° radials; Tulsa, Okla., including a N alternate via INT Oklahoma City 037° and Tulsa 261° radials, and also a S alternate via INT Oklahoma City 079° and Tulsa 228° radials; Neosho, Mo., including a N alternate and also a S alternate via INT Tulsa 087° and Neosho 223° radials; Springfield, Mo., including a S alternate via INT Neosho 074° and Springfield 210° radials; Vichy, Mo., including a N alternate; Foristell, Mo.; St. Louis, Mo.; Vandalia, Ill.; Terre Haute, Ind.; Indianapolis, Ind., including a S alternate via INT of Terre Haute 079° and Indianapolis 230° radials; Muncie, Ind.; Findlay, Ohio; Cleveland, Ohio; Jefferson, Ohio, Erie, Pa., including a N alternate from Cleveland to Erie via INT Cleveland 049° and Jefferson 279° radials; Dunkirk, N. Y.; Buffalo; Geneseo, N. Y., Georgetown, N. Y.; INT Georgetown 093° and Albany, N. Y. 270° radials; Albany; INT Albany 094° and Gardner, Mass., 284° radials; Gardner; INT Gardner 128° and Boston, Mass., 251° radials; Boston. The airspace within R-5207 and Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)
AMENDMENTS 5/20/76 41 F. R. 7088 (Changed)

V-15 From Scholes, Tex., via Hobby, Tex.; Humble, Tex.; Navasota, Tex.; College Station, Tex., including a west alternate from Hobby to College Station via INT Hobby 290° and College Station 151° radials; Waco, Tex., including a W alternate via INT College Station 307° and Waco 173° radials; Scurry, Tex.; Blue Ridge, Tex., including an east alternate via INT Scurry 023° and Blue Ridge 153° radials; Ardmore, Okla.; Okmulgee, Okla., including an E alternate; INT Okmulgee 048° and Neosho, Mo., 223° radials; Neosho. From St. Joseph, Mo., via INT St. Joseph 343° and Neola, Iowa, 157° radials; Neola; INT Neola 322° and Sioux City, Iowa, 159° radials; Sioux City; INT Sioux City 340° and Sioux Falls, S. Dak., 169° radials; Sioux Falls, including an E alternate; Huron, S. Dak., including a west alternate from Sioux Falls to Huron via Mitchell, S. Dak.; Aberdeen, S. Dak., including a W alternate; 18 miles, 89 miles, 42 MSL, Bismarck, N. Dak.; Minot, N. Dak.

V-16 From Los Angeles, Calif., Ontario, Calif.; Palm Springs, Calif.; Blythe, Calif.; 21 miles, 60 miles, 55 MSL, Buckeye, Ariz.; Phoenix, Ariz.; INT Phoenix 161° and Casa Grande, Ariz., 105° radials; Tucson, Ariz.; Cochise, Ariz., including a S alternate via INT Tucson 122° and Cochise 257° radials; Columbus, N. Mex.; El Paso, Tex., including a N alternate via INT Columbus 075° and El Paso 286° radial; Salt Flat, Tex.; Wink, Tex.; Wink 066° and Big Spring, Tex., 260° radials; Big Spring, including a S alternate from Wink to Big Spring via Midland, Tex.; Abilene, Tex.; Millsap, Tex.; Acton, Tex.; Scurry, Tex., including a south alternate; Quitman, Tex.; Texarkana, Ark., Pine Bluff, Ark.; Memphis, Tenn., including a S alternate; Jacks Creek, Tenn., including a N alternate via INT Memphis 045° and Jacks Creek 260° radials; Graham, Tenn., including a S alternate from Memphis to Graham via INT Memphis 078° and Graham 238° radial; Nashville, Tenn., including a north alternate from Jacks Creek to Nashville via INT Jacks Creek 049° and Nashville 286° radials; INT Nashville 102° and Hinch Mountain, Tenn., 285° radials; Hinch Mountain; including a north alternate via INT Nashville 085° and Hinch Mountain 301° radials; Knoxville,Tenn., including a S alternate via INT Hinch Mountain 100° and Knoxville 243° radials; Holston Mountain, Tenn., including a S alternate from Knoxville to Holston Mountain via Snowbird, Tenn.; Pulaski, Va., including a N alternate from Knoxville to Pulaski via INT Knoxville 050° and Blackford, Va., 246° radials and Blackford; Roanoke, Va.; Lynchburg, Va.; including a S alternate via INT Pulaski 094° and Lynchburg 253° radials; Flat Rock, Va.; Richmond, Va.; INT Richmond 039° and Patuxent, Md., 228° radials; Patuxent; Kenton, Del.; Millville, N. J.; Coyle, N. J.; Kennedy, N. Y.; Deer Park, N. Y.; Riverhead, N. Y.; Norwich, Conn.; Boston, Mass. The airspace within Mexico and the airspace below 2,000 feet MSL outside the United States is excluded.

V-17 From Brownsville, Tex., via Harlingen, Tex.; McAllen, Tex.; 29 miles 12 AGL, 34 miles 25 MSL, 37 miles 12 AGL; Laredo, Tex.; Cotulla, Tex.; INT Cotulla 041° and San Antonio, Tex., 202° radials; San Antonio, including a E alternate via INT Cotulla 041° and San Antonio 183° radials to San Antonio via INT San Antonio 042° and Austin, Tex., 229° radials; Austin, including an east alternate via INT San Antonio 057° and Austin 173° radials; and also including a west alternate via INT San Antonio 002° and Austin 244° radials; Waco, Tex., including an east alternate via INT Austin 041° and Waco 173° radials; Acton, Tex.; Bridgeport, Tex.; Duncan, Okla. INT Duncan 011° and Oklahoma City, Okla., 180° radials; Oklahoma City; Gage, Okla., including a W alternate via INT Oklahoma City 282° and Gage 153° radials; Garden City, Kans., including a W alternate from Gage to Garden City via Liberal, Kans.; Goodland, Kans.

V-18 From Millsap, Tex.; via greater Southwest, Tex.; INT Greater Southwest 090° and Quitman, Tex., 260° radials; Quitman; Shreveport, La., including a S alternate via INT Quitman 109° and Shreveport 246° radials; Monroe, La., including a N alternate and also a S alternate; Jackson, Miss., including a N alternate and also a S alternate; Meridian, Miss., including a S alternate; Tuscaloosa, Ala.; Birmingham, Ala.; Talladega, Ala.; Atlanta, Ga.; INT Atlanta 089° and Augusta, Ga., 278° radials; Augusta, including a north alternate from Birmingham to Augusta via Rome, Ga., INT Rome 060° and Anderson, S. C., 274° radials; INT Anderson 274° and Athens, Ga., 340° radials; Athens, and INT Athens 109° and Augusta 294° radials; INT Augusta 103° and Charleston, S. C., 296° radials; Charleston, including a S alternate from Augusta to Charleston via INT Augusta 148° and Allendale, S. C., 273° radials, and Allendale, excluding the airspace within R-6004.

V-19 From Newman, Tex., via INT Newman 286° and Truth or Consequences, N. Mex., 159° radials; Truth or Consequences; INT Truth or Consequences 028° and Socorro, N. Mex., 189° radials; Socorro; Albuquerque, N. Mex., including a W alternate via INT Socorro 343° and Albuquerque 199° radials, and also an E alternate via INT Socorro 015° and Albuquerque 160° radials; INT Albuquerque 036° and Santa Fe, NM., 245° radials; Santa Fe, including a west alternate via INT Albuquerque 019° and Santa Fe 268° radials; Las Vegas, N. Mex.; Cimarron, N. Mex., Pueblo, Colo., including an E alternate via INT Cimarron 053° and Pueblo 176° radials; Kiowa, Colo.; Denver; Cheyenne, Wyo.; Casper, Wyo., including an E alternate from Cheyenne to Casper via INT Cheyenne 002° and Douglas, Wyo., 152° radials and Douglas; 5 miles, 45 miles 71 MSL, Crazy Woman, Wyo.; Sheridan, Wyo., including an E alternate; 21 miles, 35 miles 75 MSL, Billings, Mont., including an E alternate from Sheridan 21 miles, 38 miles, 75 MSL, to Billings; 38 miles, 72 MSL INT Billings 347° and Lewistown, Mont., 104° radials; Lewistown; Great Falls, Mont., including a W alternate via INT Lewistown 274° and Great Falls 122° radials.

AMENDMENTS 1/29/76 40 F. R. 55829 (Changed)

V-20 From Reynosa, Mex., via McAllen, Tex.; INT McAllen 038° and Corpus Christi, Tex., 178° radials; 10 miles 8 miles wide, 37 miles 7 miles wide (3 miles E and 4 miles W of Centerline), Corpus Christi; INT Corpus Christi 054° and Palacios, Tex., 226° radials; Palacios; Hobby, Tex.; Beaumont, Tex.; Lake Charles, La.; including a north alternate via INT Beaumont 056° and Lake Charles 272° radials; Lafayette, La., including a N alternate via INT Lake Charles 064° and Lafayette 285° radials; New Orleans, La., including a S alternate from Lafayette to New Orleans via Tibby, La.; INT New Orleans 070° and Gulfport, Miss., 247° radials; Gulfport; Mobile, Ala., including a N alternate from New Orleans to Mobile via Picayune, Miss., excluding the airspace between the main and this N alternate; INT Mobile 048° and Monroeville, Ala., 231° radials; Monroeville, including a S alternate via INT Mobile 063° and Monroeville 216° radials; Montgomery, Ala.; Tuskegee, Ala.; Columbus, Ga.; INT Columbus 068° and Athens, Ga., 195° radials; Athens; Electric City, S. C.; Spartanburg, S. C., including a north alternate from Montgomery to Spartanburg via INT Montgomery 029° and Chattanooga, Tenn., 189° radials; INT Chattanooga 189° and Rome, Ga., 252° radials; Rome; INT Rome 060° and Toccoa, Ga., 258° radials, and Toccoa; Greensboro, N. C.; South Boston, Va.; INT of Mobile 048° and Monroeville, Ala., 231° radials; Monroeville, including Richmond, Va.; INT Richmond 039° and Brooke, Va., 132° radials; INT Patuxent, Md., 228° and Nottingham, Md., 174° radials; Nottingham. The airspace on the main airway above 14,000 feet MSL from McAllen to 49 miles northeast and the airspace within Mexico is excluded.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-21 From INT Seal Beach, Calif., 250° and Los Angeles, Calif., 207° radials; Seal Beach; Ontario, Calif.; 35 miles, 7 miles wide (3 miles SE and 4 miles NW of centerline), Hector, Calif.; Boulder City, Nev., including a W alternate from INT Hector 226° and Daggett, Calif., 187° radials to INT Daggett 062° and Hector 047° radials via Daggett; Morman Mesa, Nev.; 30 miles, 52 miles, 95 MSL Milford, Utah, including an E alternate via INT of Morman Mesa 059° and Cedar City, Utah, 197° radials to Cedar City, to Milford, excluding the airspace between the man and this E alternate airway; Delta, Utah; Fairfield, Utah; Salt Lake City, Utah; Ogden, Utah; Malad City, Idaho; Pocatello, Idaho; Idaho Falls, Idaho; INT of Idaho Falls, 030° and DuBois, Idaho, 157° radials; DuBois; Dillon, Mont.; Whitehall, Mont.; Helena, Mont.; Great Falls, Mont.; Cut Bank, Mont., including a W alternate Helena direct Cut Bank; INT Cut Bank 348° radial and the United States/Canadian border.

V-23 From Mission Bay, Calif., Oceanside, Calif.; 24 miles, 6 miles wide, Seal Beach, Calif.; 6 miles wide, INT Seal Beach 287° and Los Angeles, Calif., 138° radials; Los Angeles; Gorman, Calif., Bakersfield, Calif.; Fresno, Calif.; 53 miles, 6 miles wide, Linden, Calif.; Sacramento, Calif., including a W alternate from Fresno to Sacramento via Los Banos, Calif., and Stockton, Calif.; INT Sacramento 346° and Red Bluff, Calif., 158° radials; Red Bluff; 58 miles, 95 MSL Fort Jones, Calif.; Medford, Oreg., including an east alternate via INT Fort Jones 041° and Medford 157° radials; Eugene, Oreg.; Portland, Oreg., including an east alternate and including a west alternate from Fort Jones to Portland via INT Fort Jones 340° and Roseburg, Oreg., 174° radials, Roseburg, INT Roseburg 355° and Corvallis, Oreg., 195° radials, Corvallis, and Newberg, Oreg.; 20 miles, 45 MSL INT Portland 350° and Seattle, Wash., 197° radials; 21 miles, 45 MSL, Seattle, including an east alternate from Portland to Seattle via direct radials; Paine, Wash.; Bellingham, Wash.; via INT Bellingham 290° radial to the United States/Canadian border.

V-24 From Aberdeen, S. Dak., Watertown, S. Dak., including a N alternate; Redwood Falls, Minn.; Rochester, Minn.; Lone Rock, Wis., including a S alternate from Rochester to Lone Rock via Waukon, Iowa.

V-25 From Mission Bay, Calif.; Los Angeles, Calif., including an E alternate from INT Los Angeles 138° and Seal Beach, Calif., 186° radials, via Seal Beach, 6 miles wide, to INT Seal Beach 287° and Los Angeles 138° radials; INT Los Angeles 261° and Ventura, Calif., 144° radials; 6 miles wide, Ventura; 6 miles wide, INT Ventura 331° and Santa Barbara, Calif., 109° radials; Santa Barbara; Paso Robles, Calif., Salinas, Calif., including an E alternate via INT Paso Robles 342° and Salinas 131° radials; INT Salinas 310° and Woodside, Calif., 158° radials; Woodside; San Francisco, Calif.; INT San Francisco 304° and Point Reyes, Calif., 161° radials; Point Reyes; INT Point Reyes 352° and Ukiah, Calif., 147° radials; 28 miles, 24 miles, 85 MSL, 18 miles, 75 MSL, Red Bluff, Calif.; 53 miles, 95 MSL INT Red Bluff 015° and Klamath Falls, Oreg., 181 radials; 19 miles, 95 MSL, Klamath Falls; 21 miles, 77 miles, 90 MSL, Redmond, Oreg.; The Dalles, Oreg.; Yakima, Wash., including an east alternate via INT The Dalles 051° and Yakima 183° radials; Ellensburg, Wash., including a west alternate via INT Yakima 305° and Ellensburg 191° radials; Wenatchee, Wash. The airspace below 2,000 feet MSL outside the United States and the airspace more than 3 miles NE of the airway centerline between Seal Beach and INT of Seal Beach 287° and Los Angeles 138° radials is excluded. The airspace within R-2511, R-2520, and W-289 is excluded. The airspace within R-2519 more than 3 statute miles west of the airway centerline, and the airspace within R-2519 below 5,000 feet MSL is excluded. The portion outside the United States has no upper limit.

V-26 From Grand Junction, Colo.; via Meeker, Colo.; Cherokee, Wyo.; Casper, Wyo.; 14 miles, 25 miles 75 MSL, 92 miles 90 MSL, Rapid City, S. Dak.; 43 miles, 35 MSL Philip, S. Dak.; 56 miles, 35 MSL, Pierre, S. Dak., including a north alternate; 26 miles, 41 miles, 35 MSL, Huron, S. Dak.; Redwood Falls, Minn., including a S alternate; Flying Cloud, Minn.; INT Flying Cloud 081° and Eau Claire, Wis., 271° radials; Eau Claire, including a south alternate from Redwood Falls to Eau Claire via Farmington, Minn.; Wausau, Wis.; Green Bay, Wis.; INT Green Bay 116° and White Cloud, Mich., 302° radials; White Cloud; Lansing, Mich.; Salem, Mich.; INT Salem 139° and Cleveland, Ohio, 309° radials; Cleveland. The airspace within Canada is excluded.

AMENDMENTS 11/4/76 41 F.R. 35059 (Changed); Corr. 41 F.R. 44688

PENDING AMENDMENT

In V-26 "Salem, Mich.;" is deleted and "Salem, Mich., including a north alternate via INT Lansing 103° and Salem 308° radials;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

V-27 From Mission Bay, Calif., INT Mission Bay 319° and Santa Catalina, Calif., 099° radials; Santa Catalina; 6 miles wide, Ventura, Calif.; 6 miles wide, INT Ventura 331° and Fillmore, Calif., 268° radials; INT Fillmore 268° and Gaviota, Calif., 143° radials; Gaviota; San Luis Obispo, Calif.; INT San Luis Obispo 308° and Big Sur, Calif., 157° radials; Big Sur; INT Big Sur 325° and Point Reyes, Calif., 161° radials; Point Reyes; INT Point Reyes 352° and Ukiah, CA., 147° radials; Ukiah; Fortuna, CA., including a west alternate from Ukiah 17 miles, 77 miles, 53 MSL, Fortuna, excluding the airspace between the main and the west alternate; Crescent City, CA., including a west alternate from Fortuna to Crescent City, excluding the airspace between the main and the west alternate; 31 miles, 32 miles, 59 MSL, North Bend, Oreg.; Newport, Oreg.; 39 miles, 30 miles, 45 MSL, Astoria, Oreg.; including an east alternate via INT of Newport 016° and Astoria 157° radials; Hoquiam, Wash., including a west alternate via INT Astoria 309° and Hoquiam 182° radials; Seattle, Wash., including an east alternate from Astoria to Seattle via Olympia, Wash., and INT Olympia 010° and Seattle 249° radials. The airspace below 2,000 feet MSL outside the United States between San Diego and Santa Catalina, the airspace within R-2516, R-2520, and W-289, the airspace within R-2519 more than 3 statute miles west of the airway centerline, and the airspace within R-2519 below 5,000 feet MSL, is excluded. The portion outside the United States has no upper limit.

V-28 From Oakland, Calif., INT Oakland 077° and Linden, Calif., 246° radials; Linden; INT Linden 046° and Reno, Nev., 208° radials; Reno.

V-29 From Snow Hill, Md., Salisbury, Md.; Kenton, Del.; New Castle, Del.; Modena, Pa.; Pottstown, Pa.; East Texas, Pa.; Wilkes-Barre, Pa.; Binghamton, N. Y.; Syracuse, N. Y.; Watertown, N. Y.; INT Watertown 033° and Massena, N. Y., 241° radials; Massena.

AMENDMENTS 3/25/76 41 F. R. 1890 (Changed)

V-30 From Milwaukee, Wis., INT Milwaukee 102° and Pullman, Mich., 303° radials; Pullman, including a S alternate via INT Milwaukee 121° and Pullman 282° radials; Litchfield, Mich.; Waterville, Ohio; Cleveland, Ohio; Akron, Ohio; Clarion, Pa.; Philipsburg, Pa.; Selinsgrove, Pa.; East Texas, Pa.; INT East Texas 103° and Solberg, N. J., 255° radials; Solberg.

V-31 From INT Patuxent River, Md., 036° and Nottingham, Md., 128° radials; Nottingham. From Baltimore, Md.; Harrisburg, Pa.; Selinsgrove, Pa.; Williamsport, Pa.; Elmira, N. Y.; INT Elmira 357° and Rochester, N. Y., 125° radials; Rochester; INT Rochester 289° and Kleinburg, Ont., 133° radials; Kleinburg. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-32 From Battle Mountain, Nev.; Elko, Nev.; Bonneville, Utah, including a north alternate from Elko to Bonneville via Wells, Nev.; 37 miles, 85 MSL, Salt Lake City, Utah; 17 miles, 45 miles, 105 MSL, Fort Bridger, Wyo.

V-33 From Harcum, Va., INT Harcum 003° and Nottingham, Md., 174° radials; Nottingham. From Baltimore, Md., Harrisburg, Pa.; Philipsburg, Pa.; Keating, Pa.; Bradford, Pa.; Buffalo, N. Y.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed)

V-34 From Kleinburg, Ont., INT Kleinburg 113° and Rochester, N. Y., 309° radials; Rochester; Ithaca, N. Y.; Hancock, N. Y.; Carmel, N. Y.; INT Carmel 093° and Riverhead, N. Y., 046° radials. The airspace within Canada and R-5207 is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-35 From Key West, Fla., INT Key West 086° and Bimini, Bahamas, 215° radials; INT Bimini 215° and Miami, Fla., 147° radials; Miami; INT of Miami 279° and Fort Myers, FL., 137° radials; Fort Myers, including a west alternate from the INT of Miami 147° and Biscayne Bay, Fl. 262° radials, via INT of the Biscayne Bay 262° and Fort Myers 137° radials, to the INT of the Miami 279° and Fort Myers 137° radials; St. Petersburg, Fla., including a W alternate; INT St. Petersburg 350° and Cross City, Fla., 168° radials; Cross City, including an E alternate via Gainesville, Fla., and also a W alternate via INT St. Petersburg 316° and Cross City 185° radials; Greenville, Fla.; Albany, Ga.; Macon, Ga.; including a west alternate via INT Albany 013° and Macon 240° radials; INT Macon 005° and Athens, Ga., 195° radials; Athens; Electric City, S. C.; Sugarloaf Mountain, N. C.; Holston Mountain, Tenn., including a west alternate via INT Sugarloaf Mountain 301° and Holston Mountain 209° radials; Blackford, Va.; Charleston, W. Va., including an E alternate via Bluefield, W. Va.; INT Charleston 051° and Elkins, W. Va., 264° radials; Clarksburg, W. Va.; Morgantown, W. Va.; Indian Head, Pa.; Johnstown, Pa., including a west alternate from Morgantown to Johnstown via INT Morgantown 010° and Johnstown 260° radials; Tyrone, Pa.; Philipsburg, Pa.; Stonyfork, Pa.; Elmira, N. Y.; Syracuse, N. Y. The airspace below 2,000 feet MSL outside the United States is excluded. The portion outside the United States has no upper limit.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-36 From Sault Ste Marie, Mich., to the INT of the Sault Ste Marie 110° radial and the United States/Canadian border. From Toronto, Ont., via INT Toronto 141° and Buffalo, N. Y., 312° radials; Buffalo; Elmira, N. Y.; Lake Henry, Pa.; INT Lake Henry 136° and Sparta, N. J., 290° radials; Sparta; Kennedy, N. Y. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-37 From Jacksonville, Fla.; Brunswick, Ga.; Savannah, Ga.; Allendale, S.C.; Columbia, S.C.; Fort Mill, S.C.; Pulaski, Va., Elkins, W. Va.; Morgantown, W. Va.; INT Morgantown 336° and Ellwood City, Pa., 177° radials; Ellwood City; Erie, Pa.; to Ash, Ont., Canada. The airspace within Canada is excluded.

AMENDMENTS 11/4/76 41 F.R. 38761 (Changed)

V-38 From Moline, Ill., via INT Moline 082° and Peotone, Ill., 281° radials; Peotone; Fort Wayne, Ind.; Findlay, Ohio; INT Findlay 131° and Appleton, Ohio, 312° radials; Appleton; Zanesville, Ohio; Parkersburg, W. Va.; Elins, W. Va.; Gordonsville, Va.; Richmond, Va.; Harcum, Va.; Cape Charles, Va.

AMENDMENTS 7/15/76 41 F. R. 15837 (Changed)

V-39 From Pinehurst, N. C., South Boston, Va.; Gordonsville, Va.; Linden, Va.; including an E alternate via Casanova, Va.; Front Royal, Va.; Martinsburg, W. Va.; Lancaster, Pa.; to East Texas, Pa. From Chester, Mass.; Gardner, Mass.; Concord, N. H.; INT Concord 052° and Augusta, Maine, 228° radials; Augusta; Millinocket, Maine; Presque Isle, Maine; Mont Joli, Quebec, Canada, excluding the portion within Canada.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)
PENDING AMENDMENT
In V-39 "From Pinehurst, N. C.;" is deleted and "From Sandhills, N. C.;" is substituted therefor.
AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

V-40 From Cleveland, Ohio, Briggs, Ohio; INT Briggs 077° and Youngstown, Ohio, 177° radials.

V-41 From INT Briggs, Ohio, 077° and Youngstown, Ohio, 177° radials; Youngstown.

V-42 From Flint, Mich.; via INT Flint 133° and Windsor, Ont., 320° radials; Windsor; Cleveland, Ohio; to Akron, Ohio. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-43 From Appleton, Ohio, via Tiverton, Ohio; Briggs, Ohio; Youngstown, Ohio; including a west alternate from Tiverton via INT Tiverton 040° and Akron, Ohio, 233° radials; Akron to Youngstown; including an E alternate from Briggs via INT Briggs 057° and Youngstown 177° radials to Youngstown; Erie, Pa.; INT Erie 043° and Buffalo, N. Y., 259° radials; to Buffalo.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-44 From Foristell, Mo.; Centralia, Ill.; Samsville, Ill.; Nabb, Ind.; Falmouth, Ky.; York, Ky.; Parkersburg, W. Va.; Morgantown, W. Va.; Martinsburg, W. Va.; Baltimore, Md.; INT Baltimore 094° and Kenton, Del., 262° radials; Kenton; INT Kenton 086° and Atlantic City, N. J., 236° radials; Atlantic City; INT Atlantic City 048° and Deer Park, N. Y., 209° radials; Deer Park. The airspace within R-4001 and the airspace below 2,000 feet MSL outside the United States is excluded. The airspace within R-5002 more than 3 nmi W of the airway centerline above 9,000 feet MSL is excluded.

AMENDMENTS 5/20/76 41 F. R. 7088 (Changed)

V-45 From New Bern, N. C., Kinston, N. C.; Raleigh-Durham, N. C.; INT Raleigh-Durham 275° and Greensboro, N. C., 105° radials; Greensboro; INT Greensboro 334° and Hickory, N. C., 049° radials; Pulaski, Va.; Bluefield, W. Va.; Charleston, W. Va. From INT Waterville, Ohio, 085° and Cleveland, Ohio, 335° radials; Waterville; Jackson, Mich.; Lansing, Mich.; Saginaw, Mich.; Alpena, Mich., including a west alternate via INT Saginaw 353° and Alpena 232° radials; Saulte Ste. Marie, Mich. The airspace within R-5502 is excluded. The airspace from Alpena to 30 miles north of Alpena at and above 10,000 feet MSL is excluded during the time that the Collins Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-46 From Deer Park, N. Y., Riverhead, N. Y.; Hampton, N. Y.; INT Hampton 083° and Nantucket, Mass., 255° radials; Nantucket. The airspace below 2,000 feet MSL outside the United States is excluded.

V-47 From Little Rock, Ark.; via Walnut Ridge, Ark.; Malden, Mo.; Cunningham, Ky.; Evansville, Ind.; Nabb, Ind.; Cincinnati, Ohio; Rosewood, Ohio; Findlay, Ohio, including a W alternate via INT Rosewood 309° and Findlay, Ohio, 218° radials; Waterville, Ohio; INT Waterville 353° and Salem, Mich., 197° radials; Salem; to the INT Salem 021° and Flint, Mich., 088° radials.

V-48 From Ottumwa, Iowa, Burlington, Iowa; Peoria, Ill.; Pontiac, Ill.

V-49 From Birmingham, Ala.; Decatur, Ala.; including an east alternate via INT Birmingham 013° and Decatur 130° radials and a west alternate via INT Birmingham 335° and Decatur 205° radials; Graham, Tenn.; INT Graham 006° and Bowling Green, Ky., 230° radials; Bowling Green, including an east alternate from Decatur to Bowling Green via Nashville, Tenn.; Mystic, Ky.; Nabb, Ind.

V-50 From Pawnee City, Nebr., via St. Joseph, Mo.; including a S alternate from Pawnee City to St. Joseph via INT Pawnee City 122° and Kansas City, Mo., 310° radials, and INT Kansas City 310° and St. Joseph 178° radials; Kirksville, Mo.; Quincy, Ill.; Capital, Ill.; Decatur, Ill.; Terre Haute, Ind.; Indianapolis, Ind.; Dayton, Ohio, including a N alternate from Indianapolis to Dayton via Muncie, Ind. The airspace at and above 10,000 feet MSL from Quincy to Capital is excluded during the time that the Howard MOA is activated by NOTAM.

AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)

V-51 From Key West, Fla., INT Miami, Fla., 222° and Biscayne Bay, Fla. 262° radials; Biscayne Bay; Miami; INT of Miami 343° and Pahokee, Fla., 169° radials; Pahokee; INT Pahokee 009° and Vero Beach, Fla., 193° radials; Vero Beach, including an east alternate from Biscayne Bay to Vero Beach via INT Biscayne Bay 348° and Vero Beach 178° radials; Ormond Beach, Fla.; INT Ormond Beach 345° and Jacksonville, Fla., 155° radials; Jacksonville; INT Jacksonville 319° and Alma, Ga., 148° radials; Alma, including an E alternate; Dublin, Ga.; Athens, Ga.; INT Athens, Ga., 340° and Harris, Ga., 148° radials; Harris; Hinch Mountain, Tenn., including a west alternate from the INT Anderson, S. C., 274° and Athens 340° radials to Hinch Mountain via INT Anderson 274° and Hinch Mountain 160° radials; Livingston, Tenn.; Louisville, Ky., including an E alternate and also a W alternate from Livingston to Louisville via INT Livingston 333° and New Hope, Ky., 165° radials and New Hope; Nabb, Ind.; Shelbyville, Ind.; INT Shelbyville 313° and Lafayette, Ind., 136° radials; Lafayette; Chicago Heights, Ill. The airspace within R-2921 and R-2922 is excluded.

AMENDMENTS 11/4/76 41 F.R. 38761 (Changed)
AMENDMENTS 11/4/76 41 F.R. 47913 (Changed)

PENDING AMENDMENT

In V-51, "Jacksonville; INT Jacksonville 319° and Alma, Ga., 148° radials, Alma; including an E alternate; Dublin Ga.," is deleted and "Jacksonville; INT Jacksonville 318° and Alma, Ga., 150° radials, Alma; INT Alma 342° and Dublin, Ga., 167° radials, Dublin," is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 45819 (Changed)

V-52 From Des Moines, Iowa; Ottumwa, Iowa; Quincy, Ill.; St. Louis, Mo.; Troy, Ill.; INT Troy 099° and Evansville, Ind., 311° radials; Evansville, Ind.

V-53 From Charleston, S. C., INT Charleston 296° and Columbia, S. C., 153° radials; Columbia; Spartanburg, S. C.; Sugarloaf Mountain, N. C.; Holston Mountain, Tenn.; Whitesburg, Ky.; Lexington, Ky.; Louisville, Ky.; INT Louisville 333° and Indianapolis, Ind., 170° radials; Indianapolis; INT Indianapolis 312° and Lafayette, Ind., 159° radials; Lafayette; INT Lafayette 313° and Peotone, Ill., 152° radials; to Peotone.
The airspace within R-3401B is excluded.

V-54 From Waco, Tex., Scurry, Tex.; Quitman, Tex.; Texarkana, Ark.; INT Texarkana 052° and Little Rock, Ark., 235° True radials; Little Rock, including a N alternate via INT Texarkana 037° and Hot Springs, Ark., 225° radials and Hot Springs; Memphis, Tenn., including a N alternate; Muscle Shoals, Ala., including a N alternate via INT Memphis 078° and Muscle Shoals 293° radials and also a S alternate via Holly Springs, Miss., and INT Holly Springs 099° and Muscle Shoals 255° radials; Huntsville, Ala., including a N alternate via INT Muscle Shoals 067° and Huntsville 282° radials; Chattanooga, Tenn., including a N alternate; Harris, Ga.; Spartanburg, S. C., Fort Mill, S. C.

V-55 From Dayton, Ohio; Fort Wayne, Ind.; Goshen, Ind.; South Bend, Ind.; Keeler, Mich.; Pullman, Mich.; Muskegon, Mich.; INT Muskegon 327° and Green Bay, Wis., 116° radials; Green Bay; Stevens Point, Wis.; INT Stevens Point 281° and Eau Claire, Wis., 107° radials; Eau Claire; Grantsburg, Wis.; Brainerd, Minn.; Park Rapids, Minn.; Grand Forks, N. Dak.

V-56 From Meridian, Miss., Kewanee, Miss.; Cahaba, Ala.; Montgomery, Ala.; Tuskegee, Ala.; Columbus, Ga.; INT Columbus 087° and Macon, Ga., 266° radials; Macon; Augusta, Ga.; Columbia, S. C., including a south alternate via INT of Augusta 103° and Columbia 236° radials; Florence S. C.; Fayetteville, N. C., 41 miles 15 MSL, INT Fayetteville 098° and New Bern, N. C., 256° radials; New Bern.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed)

V-57 From Lexington, Ky., to Falmouth, Ky.

V-58 From Philipsburg, Pa.; Williamsport, Pa.; INT Williamsport 079° and Lake Henry, Pa., 265° radials; Lake Henry; INT Lake Henry 078° and Kingston, N. Y., 274° radials; Kingston; INT Kingston 100° and Hartford, Conn., 268° radials; Hartford; INT Hartford 130° and Providence, R. I., 212° radials.

V-59 From Pulaski, Va., Beckley, W. Va.; Parkersburg, W. Va.; Newcomerstown, Ohio; Briggs, Ohio.

V-60 From Albuquerque, N. Mex., via Otto, N. Mex., including a S alternate via INT Albuquerque 103° and Otto 253° radials; Las Vegas, N. Mex.

V-62 From Gallup, N. Mex.; INT Gallup 089° and Santa Fe, N. Mex., 268° radials; Santa Fe; Anton Chico, N. Mex.; Texico, N. Mex.; Lubbock, Tex.; Abilene, Tex.; INT Abilene 096° and Acton, Tex., 264° radials; Acton.

V-63 From Blue Ridge, Tex., via McAlester, Okla.; Fayetteville, Ark., Springfield, Mo.; Hallsville, Mo.; Quincy, Ill.; Burlington, Iowa; Moline, Ill.; Davenport, Iowa; Rockford, Ill.; Janesville, Wis.; Milwaukee, Wis.; Oshkosh, Wis.; Stevens Point, Wis.; Wausau, Wis.; Rhinelander, Wis., to Houghton, Mich.
The airspace at and above 10,000 feet MSL from Quincy to 32 miles north, is excluded during the time that the Allen MOA is activated by NOTAM.

AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)

V-64 From Los Angeles, Calif., 7 miles wide (3 miles E and 4 miles W of centerline) INT Los Angeles 185° and Seal Beach, Calif., 266° radials; Seal Beach; Thermal, Calif.; Blythe, Calif. The portion outside the United States has no upper limit.

V-65 From the INT Kansas City, Mo., 310° and St. Joseph, Mo., 178° radials; St. Joseph; Lamoni, Iowa.

V-66 From Mission Bay, Calif., Imperial, Calif.; 13 miles, 24 miles, 25 MSL, Yuma, Ariz.; 12 miles, 35 MSL INT Yuma 089° and Gila Bend, Ariz. 261° radials; 46 miles, 35 MSL, Gila Bend; Tucson, Ariz.; Douglas, Ariz.; INT Douglas 064° and Columbus, N. Mex., 277° radials; Columbus; El Paso, Tex., including a N alternate via INT Columbus 075° and El Paso 286° radials; 6 mi. wide, INT El Paso 109° and Hudspeth 287° radials; 6 mi. wide, Hudspeth; Pecos, Tex.; Midland, Tex.; Hyman, Tex.; INT Hyman 074° and Abilene, Tex., 251° radials; Abiline; INT Abilene 066° and Bridgeport, Tex., 248° radials; Bridgeport; Blue Ridge, Tex., including a north alternate via INT Bridgeport 069° and Blue Ridge 285° radials; Sulphur Springs, Tex.; Texarkana, Ark., including a north alternate via INT Sulphur Springs 060° and Texarkana 272° radials, and also a south alternate via INT Sulphur Springs 090° and Texarkana 240° radials. From Tuscaloosa, Ala., Brookwood, Ala.; LaGrange, Ga.; INT LaGrange 120° and Columbus, Ga., 068° radials; INT Columbus 068° and Athens, Ga., 195° radials; Athens; Fort Mill, S. C.; Raleigh-Durham, N. C., including a south alternate from Athens, Ga., to Raleigh-Durham via INT Athens 092° and Greenwood, S. C., 240° radials, Greenwood and Pinehurst, N. C.; Franklin, Va., excluding the airspace above 13,000 feet MSL from the INT of Tucson, Ariz., 122° and Cochise, Ariz., 257° radials to the INT of Douglas, Ariz., 064° and Columbus, NM., 277° radials.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed)

PENDING AMENDMENT

In V-66 "and Pinehurst, N. C.;" is deleted and "and Sandhills, N. C.;" is substituted therefor.

AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

V-67 From Cunningham, Ky.; Marion, Ill.; Centralia, Ill.; INT Centralia 010° and Vandalia, Ill., 162° radials; Vandalia; Capital, Ill.; Burlington, Iowa; Iowa City, Iowa; Cedar Rapids, Iowa; Waterloo, Iowa; Rochester, Minn., including an east alternate.

The airspace at and above 10,000 feet MSL from Capital to 28 miles south of Burlington is excluded during the time that the Allen MOA is activated by NOTAM.

AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)

V-68 From Albuquerque, N. Mex., via INT Albuquerque 120° and Corona, N. Mex., 311° radials; Corona, including a N alternate via INT Albuquerque 103° and Corona 328° radials and also a S alternate via INT Albuquerque 160° and Corona 278° radials; 41 mi. 85 MSL, Roswell, N. Mex., including an N alternate 85 MSL INT Corona 124° and Roswell 335° radials, Roswell; Hobbs, N. Mex., including a S alternate; INT Hobbs 120° and Midland, Tex., 312° radials; Midland, including a S alternate via INT Hobbs 136° and Midland 283° radials; San Angelo, Tex., including a S alterante via INT Midland 128° and San Angelo 278° radials; Junction, Tex., including a S alternate via INT San Angelo 181° and Junction 310° radials; San Antonio, Tex., including a south alternate via INT Junction 144° and San Antonio 290° radials.

V-69 From Shreveport, La., via INT Shreveport 084° and El Dorado, Ark., 218° radials; El Dorado, including a W alternate via INT Shreveport 084° and El Dorado 233° radials; Pine Bluff, Ark.; INT Pine Bluff 040° and Walnut Ridge, Ark., 187° radials; Walnut Ridge; Farmington, Mo., Troy, Ill.; Capital, Ill.; Pontiac, Ill.; Joliet, Ill.; Kedzie, Ill., RBN.

V-70 From Corpus Christi, Tex., via INT Corpus Christi 054° and Palacios, Tex., 226° radials, Palacios; Scholes, Tex.; Sabine Pass, Tex.; Lake Charles, La.; Lafayette, La.; Baton Rouge, La., including a N alternate via INT Lafayette 012° and Baton Rouge 264° radials; Picayune, Miss.; Greene County, Miss.; Monroeville, Ala.; INT Monroeville 073° and Eufaula, Ala., 258° radials; Eufaula; Vienna, Ga.; to Allendale, S. C.

The portion of this airway above 9,000 feet MSL between the INT of Vienna 066° and Dublin, Ga., 122° radials and the INT of Allendale 247° and Augusta, Ga., 148° radials is excluded.

V-71 From Baton Rouge, La., via Natchez, Miss., including an E alternate via INT Baton Rouge 026° and Natchez 156° radials; Monroe, La., including a W alternate and also an E alternate via INT Natchez 341° and Monroe 105° radials; El Dorado, Ark.; Hot Springs, Ark.; INT Hot Springs 358° and Harrison, Ark., 176° radials; Harrison; Springfield, Mo., including a W alternate from Hot Springs to Springfield via Fayetteville, Ark., excluding the airspace between the main and this W alternate; Butler, Mo.; Topeka, Kans.; Pawnee City, Nebr.; INT Pawnee City 334° and Lincoln, Nebr., 146° radials; Lincoln; Columbus, Nebr.; O'Neill, Nebr.; Winner, S.D.; Pierre, S.D.; Bismarck, N.D.

AMENDMENTS 11/4/76 41 F.R. 34010 (Changed)

V-72 From Fayetteville, Ark., Dogwood, Mo.; Maples, Mo.; Farmington, Mo.; Centralia, Ill.; Bible Grove, Ill.; Mattoon, Ill.; to Bloomington, Ill. From Rosewood, Ohio, Mansfield, Ohio; INT Mansfield 098° and Akron, Ohio, 233° radials; Akron; Youngstown, Ohio; Tidioute, Pa.; Bradford, Pa.; INT Bradford 078° and Elmira, N. Y., 252° radials; Elmira; Binghamton, N. Y., Rockdale, N. Y.; Albany, N. Y.; Cambridge, N. Y.; INT Cambridge 063° and Keene, N. H., 336° radials.

The airspace at and above 8,000 feet MSL between Maples and Farmington is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-73 From Wichita, Kans., Hutchinson, Kans.; INT Hutchinson 025° and Salina, Kans., 184° radials; Salina, including an east alternate from Wichita to Salina via INT Wichita 356° and Salina 169° radials.

V-74 From Garden City, Kans.; Dodge City, Kans.; Anthony, Kans.; Pioneer, Okla., including a north alternate via INT Anthony 097° and Pioneer 334° radials; Tulsa, Okla., including a N alternate via INT Pioneer 094° and Tulsa 319° radials; Fort Smith, Ark., including a N alternate via INT Tulsa 087° and Fort Smith 318° radials and a S alternate from Pioneer to Fort Smith via Okmulgee, Okla.;
6 miles, 7 miles wide (4 miles north and 3 miles south of centerline)
Little Rock, Ark., including a N alternate and also a S alternate via INT Fort Smith 133° and Little Rock 278° radials; Pine Bluff, Ark., including a N alternate via INT Little Rock 137° and Pine Bluff 006° radials.

V-75 From Morgantown, W. Va.; Bellaire, Ohio; Briggs, Ohio; Cleveland, Ohio.

V-76 From Lubbock, Tex., via INT Lubbock 188° and Big Spring, Tex., 286° radials; Big Spring, including a N alternate from Lubbock direct to Big Spring, excluding the airspace between the main and this N alternate;
Hyman, Tex.; San Angelo, Tex.; Llano, Tex.;
Austin, Tex., including a south alternate via INT Llano 134° and Austin 279° radials; and also a north alternate via INT Llano 096° and Austin 314° radials; Industry, Tex., including
a north alternate via INT Austin 090° and Industry 305° radials;
INT Industry 101° and Hobby, Tex., 290° radials; Hobby, including a S alternate from Industry to Hobby via Eagle Lake, Tex.

V-77 From San Angelo, Tex., via Abilene, Tex.; Wichita Falls, Tex., including an E alternate; INT Wichita Falls 028° and Oklahoma City, Okla., 202° radials; Oklahoma City, including an E alternate from Wichita Falls to Oklahoma City via INT Wichita Falls 047° and Duncan, Okla., 248° radials, Duncan, INT Duncan 011° and Oklahoma City 180° radials; Pioneer, OK., including an E alternate via INT Oklahoma City 037° and Pioneer 186° radials; Wichita, Kans.; INT Wichita 037° and
Topeka, Kans., 236° radials; Topeka; St. Joseph, Mo.; Lamoni, Iowa; Des Moines, Iowa; Newton, Iowa; Waterloo, Iowa; to Waukon, Iowa.

V-78 From Huron, S. Dak., Watertown, S. Dak., including a S alternate; Darwin, Minn.; Minneapolis, Minn.; Eau Claire, Wis.; Rhinelander, Wis.; Iron Mountain, Mich.; Escanaba, Mich.; Schoolcraft County, Mich.; Pellston, Mich.; to Alpena, Mich.
The airspace northeast of the Alpena 316° radial from Alpena to 25 miles north of Alpena at and above 10,000 feet MSL is excluded during the time that the Collins Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-80 From Akron, Colo., North Platte, Nebr.

V-81 From Midland, Tex., via Lubbock, Tex.; Plainview, Tex.; Amarillo, Tex., including an east alternate via INT Plainview 025° and Amarillo 163° radials; Dalhart, Tex., including a west alternate via INT Amarillo 301° and Dalhart 157° radials; Tobe, Colo.; Pueblo, Colo.; Colorado Springs, Colo.; Denver, Colo.

V-82 From Baudette, Minn., Bemidji, Minn.; Brainerd, Minn.; Minneapolis,
Minn.; Farmington, Minn.; Rochester, Minn.; Nodine, Minn.; Dells, Wis.; INT Dells 097°
and Timmerman, Wis., 322° radials; 6 mi. wide Timmerman.

V-83 From Carlsbad, N. Mex., via Roswell, N. Mex.; 40 miles, 85 MSL Corona, N. Mex., including an E alternate INT Roswell 335° and Corona 124° radials, 85 MSL Corona; Otto, NM., Santa Fe, NM., including an east alternate via INT Otto 019° and Santa Fe 117° radials; Taos, NM.;
Alamosa, Colo.; INT Alamosa 074° and Pueblo, Colo., 191° radials; Pueblo; INT Pueblo 004° and Colorado Springs, Colo., 153° radials; Colorado Springs, Colo.; Kiowa, Colo.

AMENDMENTS 1/29/76 40 F. R. 55829 (Changed)

V-84 From Northbrook, Ill.; Pullman,
Mich.; Lansing, Mich.; Flint, Mich.; Peck, Mich.; London, Ont., Canada; Buffalo, N. Y.; Geneseo, N. Y.; INT Geneseo 091° and Syracuse, N. Y., 242° radials; Syracuse. The airspace within Canada is excluded.

V-85 From Medicine Bow, Wyo., via Casper, Wyo., including a west alternate via INT Medicine Bow 336° and Casper 216° radials; 29 miles, 48 miles 77 MSL, to Riverton, Wyo.

V-86 From Butte, Mont., Whitehall, Mont.; Bozeman, Mont.; INT Bozeman 128° and Livingston, Mont., 261° radials; Livingston; 11 miles, 25 miles, 85 MSL, Billings, Mont.; 32 miles, 35 miles, 75 MSL, Sheridan, Wyo.; 20 miles, 45 miles, 70 MSL, 63 miles, 80 MSL, Rapid City, S. Dak.

V-87 From San Francisco, CA., INT San Francisco 359° and Napa, CA., 182° radials; Napa; INT Napa 004° and Maxwell, Calif., 188° radials; Maxwell; Red Bluff, Calif.

V-88 From Tulsa, Okla., INT Tulsa 044° and Springfield, Mo., 261° radials; Springfield; Vichy, Mo., including a south alternate from INT Springfield 058° and Forney (AAF), Mo., 266° radials; Forney (AAF), INT Forney (AAF) 046° and Vichy 216° radials; INT Vichy 091° and St. Louis, Mo., 171° radials, excluding that portion within R-4501A.
The airspace at and above 8,000 feet MSL between Vichy and the INT Vichy 091° and St. Louis, Mo., 171° radials is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.
AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

V-89 From INT Denver, Colo., 207° and Kiowa, Colo., 246° radials; Denver; Cheyenne, Wyo., including an east alternate from Denver to Cheyenne via Gill, Colo., and INT Gill 003° and Cheyenne 131° radials; Chadron, including an E alternate from Cheyenne to Chadron via Scottsbluff, Nebr.

V-90 From Litchfield, Mich., via INT Litchfield 081° and Windsor, Ont., Canada, 265° radials; Windsor; INT Windsor 083° and Dunkirk, N. Y., 266° radials; Dunkirk. The airspace within Canada is excluded.
AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-91 From Riverhead, N. Y., INT Riverhead 344° and Pawling, N. Y., 139° radials; Pawling; INT Pawling 342° and Albany, N. Y., 181° radials; Albany; Glens Falls, N. Y.; INT Glens Falls 032° and Burlington, Vt., 187° radials; Burlington; Plattsburgh, N. Y.; St. Eustache, Quebec, Canada. The airspace within Canada is excluded.

V-92 From Joliet, IL., Chicago Heights, IL.; Goshen, IN.; Waterville, OH.; Mansfield, OH.; Tiverton, OH.; Newcomerstown, OH.; Bellaire, OH.; INT Bellaire 107° and Grantsville 285° radials; Grantsville; Front Royal, VA.

V-93 From Patuxent River, Md., INT Patuxent 013° and Baltimore, Md., 122° radials; Baltimore; Lancaster, Pa.; including an E alternate via the INT of Baltimore 034° and Lancaster 181° radials; Wilkes-Barre, Pa.; Lake Henry, Pa.; Pawling, N. Y.; Chester, Mass.; Keene, N. H.; Concord, N. H.; Kennebunk, Maine; INT Kennebunk 045° and Bangor, Maine, 220° radials; Bangor; Princeton, Maine; INT Princeton 057° radial and the United States/Canadian border.

V-94 From Blythe, CA.; INT Blythe 094° and Gila Bend, AZ., 299° radials; Gila Bend; Casa Grande, AZ.; 55 miles, 74 miles, 95 MSL, San Simon, AZ.; Deming, NM.; Newman, Tex., including a S alternate via INT Deming 119° and Newman 271° radials; Salt Flat, Tex., including a north alternate via INT Newman 091° and Salt Flat 312° radials; Wink, Tex.; Midland, Tex.; Hyman, Tex.; Tuscola, Tex.; Acton, Tex.; Scurry, Tex.; Gregg County, Tex.; Elm Grove, La.; Monroe, La.; Greenville, Miss., including a W alternate; INT Greenville 036° and Memphis, Tenn., 205° radials; to Memphis. The airspace within R-5103A is excluded.

V-95 From Gila Bend, Ariz., INT Gila Bend 096° and Phoenix, Ariz., 204° radials; Phoenix; 49 miles, 40 miles, 95 MSL, Winslow, Ariz., including a west alternate from Phoenis, INT Phoenix 006° and Winslow 224° radials; 52 miles, 95 MSL, Winslow; 66 miles, 39 miles, 125 MSL, Farmington, N. Mex. From Gunnison, Colo., 15 miles, 125 MSL, 12 miles, 145 MSL, 22 miles, 157 MSL, 23 miles, 135 MSL, 9 miles, 128 MSL, Kiowa, Colo.
The airspace 14,000 feet MSL and above is excluded from 23 NM northeast of Phoenix to 22 NM southwest of Winslow on V-95 and from 23 NM north of Phoenix to 26 NM southwest of Winslow on V-95W, from 1300 GMT, to 0200 GMT Monday through Friday, and other times as advised by a Notice to Airmen.
AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)

V-96 From Indianapolis, Ind., Kokomo, Ind.; Fort Wayne, Ind.; Waterville, Ohio; Windsor, Ontario, Canada, excluding the portion within Canada.

V-97 From Miami, Fla.; La Belle, Fla.; St. Petersburg, Fla.; Tallahassee, Fla., including a west alternate from St. Petersburg to INT St. Petersburg 331° and Cross City, Fla., 201° radials via INT St. Petersburg 316° and Cross City 201° radials; Albany, Ga.; Atlanta, Ga.; INT Atlanta 001° and Knoxville, Tenn., 197° radials; Knoxville; London, Ky., including an E alternate via INT Knoxville 013° and London 141° radials; Lexington, Ky.; Cincinnati, Ohio, including a W alternate via INT Lexington 327° and Cincinnati 192° radials, and also an E alternate from London to Cincinnati via INT London 004° and Lexington 107° radials and Falmouth, Ky.; Shelbyville, Ind., INT Shelbyville 313° and Lafayette, Ind., 136° radials; Lafayette, including a W alternate from Shelbyville to Lafayette via Indianapolis, Ind., and INT Indianapolis 344° and Shelbyville 313° radials and INT Shelbyville 313° and Lafayette 136° radials; to Chicago Heights, Ill. From Chicago-O'Hare, Ill.; INT Chicago-O'Hare 316° and Janesville, Wis., 112° radials; Janesville; INT Janesville 294° and Lone Rock, Wis., 147° radials; Lone Rock; Nodine, Minn.; Minneapolis, Minn. The airspace below 2,000 feet MSL outside the United States is excluded.

V-98 From INT Litchfield, Mich., 126° and Carleton, Mich., 249° radials; Carleton; Windsor, Ont., Canada; London, Ontario, Canada; Toronto, Ontario, Canada; Stirling, Ontario, Canada; Maseena, N. Y.; St. Jean, Quebec, Canada. The airspace within Canada is excluded.

PENDING AMENDMENT

In V-98 "INT Litchfield, Mich., 126° and Carleton, Mich. 249° radials; Carleton;" is deleted and "Carleton, Mich.," is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

V-99 From Bridgeport, Conn.; to Hartford, Conn.

V-100 From Medicine Bow, Wyo., Scottsbluff, Nebr.; Alliance, Nebr.; Ainsworth, Nebr.; O'Neill, Nebr.; Sioux City, Iowa; Fort Dodge, Iowa; Waterloo, Iowa; Dubuque, Iowa; Rockford, Ill.; INT Rockford 082° and Northbrook, Ill., 290° radials; Northbrook; INT Northbrook 095° and Keeler, Mich., 271° radials; Keeler; Litchfield, Mich.; Carleton, Mich.

PENDING AMENDMENT

In V-100 "Carleton, Mich." is deleted and "INT Litchfield 104° and Carleton, Mich., 258° radials; Carleton." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

V-101 From Gill, Colo., via Hayden, Colo.; Vernal, Utah; 25 miles, 25 miles 120 MSL, 22 miles 145 MSL, 20 miles 125 MSL, Salt Lake City, Utah; Ogden, Utah; 61 miles, 26 miles, 109 MSL, Burley, Idaho; INT Burley 344° and Pocatello, Idaho, 286° radials.

V-102 From Salt Flat, TX., via Carlsbad, NM., including a south alternate via INT Salt Flat 085° and Carlsbad 220° radials; Hobbs, NM.; Lubbock, TX.; Guthrie, TX.; Wichita Falls, Tex., including a S alternate via INT Guthrie 103° and Wichita Falls 247° radials.

V-103 From Greensboro, N. C., Roanoke, Va.; Elkins, W. Va.; Clarksburg, W. Va.; Bellaire, Ohio; INT Bellaire 327° and Akron, Ohio, 181° radials; Akron, Ohio; INT Akron 312° and Windsor, Ontario, Canada 134° radials; INT Windsor 134° and Salem, Mich., 117° radials; Salem. The airspace within Canada is excluded.

V-104 From Ottawa, Ontario, Canada, INT Ottawa 095° and Massena, N. Y., 330° radials; Massena; Plattsburgh, N. Y. The airspace within Canada is excluded.

V-105 From Tucson, AZ., INT Tucson 298° and Casa Grande, AZ., 145° radials; Casa Grande; Phoenix, AZ.; Prescott, Ariz.; 25 miles, 22 miles, 85 MSL, Boulder City, Nev.; Las Vegas, Nev., including an E alternate from Prescott, 25 miles, 85 MSL INT Prescott 319° and Peach Springs, Ariz., 134° radials, 8 miles, 85 MSL, Peach Springs, INT Peach Springs 305° and Las Vegas 081° radials, to Las Vegas; INT Las Vegas 266° and Beatty, Nev., 142° radials; 17 miles, 105 MSL Beatty; 105 MSL Coaldale, Nev.; 82 miles 110 MSL, to Reno, Nev., including an east alternate from Coaldale, 110 MSL via Mina, Nev., 110 MSL INT Mina 300° and Reno 135° radials, Reno.

V-106 From Johnstown, Pa.; INT Johnstown 068° and Selinsgrove, Pa., 259° radials; Selinsgrove; INT Selinsgrove 067° and Wilkes-Barre, Pa., 237° radials; Wilkes-Barre; Lake Henry, Pa., Pawling, N. Y.; Barnes, Mass.; Gardner, Mass.; Manchester, N. H.; Kennebunk, Maine.

V-107 From Los Angeles, Calif., INT Los Angeles 061° and Santa Monica, Calif., 093° radials; Santa Monica; INT Santa Monica 276° and Fillmore, Calif., 163° radials; Fillmore; Avenal, Calif.; Los Banos, Calif.; Oakland, Calif., including an E alternate via INT Los Banos 317° and Oakland 110° radials; Point Reyes, Calif.; INT Point Reyes 306° and Ukiah, Calif., 172° radials. The portion outside the United States has no upper limit.

V-108 From Santa Rosa, Calif., via Napa, Calif.; INT Napa 131° and Concord, Calif., 276° radials; 7 miles wide (4 miles N and 3 miles S of centerline), Concord; Linden, Calif. From Colorado Springs, Colo.; Hugo, Colo.; 74 miles, 65 MSL, Goodland, Kans.; Hill City, Kans.

AMENDMENTS 1/29/76 40 F. R. 53232 (Changed)
AMENDMENTS 1/29/76 40 F. R. 55829 (Changed)

V-109 From Los Banos, CA., Stockton, CA.; INT Stockton 267° and Oakland, CA., 077° radials; Oakland.

V-110 From Deming, N. Mex., Truth or Consequences, N. Mex.

V-111 From Big Sur, Calif., via Salinas, Calif.; to INT Salinas 028° and Stockton, Calif., 164° radials.

AMENDMENTS 5/20/76 41 F. R. 12278 (Rewritten)

V-112 From Astoria, Oreg., 44 miles; 15 miles, 6-mile wide, Portland, Oreg.; The Dalles, Oreg.; INT of The Dalles 101° and Pendleton, Oreg., 254° radials; Pendleton; 53 miles, 28 miles, 45 MSL, Spokane, Wash., including a W alternate from Pendleton via Pasco, Wash., 35 miles, 35 MSL INT Pasco 035° and Spokane 221° radials; 6 miles 35 MSL, to Spokane, and an east alternate from Pendleton via INT Pendleton 090° and Walla Walla, Wash., 215° radials, Walla Walla, 22 miles, 48 miles, 45 MSL, to Spokane; 47 miles, 105 MSL Cranbrook, British Columbia, Canada, excluding the portion within Canada.

V-113 From San Luis Obispo, Calif., Paso Robles, Calif.; Priest, Calif.; Los Banos, Calif.; Stockton, Calif.; Linden, Calif.; INT Linden 046° and Reno, Nev. 208° radials; Reno; 42 miles, 24 miles, 115 MSL, 95 MSL Sod House, Nev.; 67 miles, 95 MSL, 85 MSL Rome, Oreg.; 61 miles, 85 MSL, Boise, Idaho; Salmon, Idaho; Butte, Mont.; Helena, Mont.; to Lewistown, Mont.

AMENDMENTS 7/15/76 41 F. R. 17372 (Changed)
AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

V-114 From Amarillo, Tex., via Childress, Tex., including a S alternate; Wichita Falls, Tex., including a S alternate via INT Childress 120° and Wichita Falls 262° radials; INT Wichita Falls 117° and Blue Ridge, Tex., 285° radials; Blue Ridge; Quitman, Tex.; Gregg County, Tex.; Alexandria, La., including a north alternate from Gregg County to Alexandria via Shreveport, La., and INT Shreveport 176° and Alexandria 302° radials; INT Baton Rouge, LA., 307° and Lafayette, LA., 042° radials; 7 miles wide (3 miles north and 4 miles south of centerline) Baton Rouge; New Orleans, LA., including a north alternate from Alexandria to New Orleans via INT Alexandria 109° and New Orleans 312° radials, excluding the portion within R-3801B, R-3801C and R-3801D.

V-115 From Crestview, Fla., INT Crestview 001° and Montgomery, Ala., 204° radials; Montgomery; INT Montgomery 308° amd Birmingham, Ala., 177° radials; Birmingham; Chattanooga, Tenn., including an E alternate via INT Birmingham 097° and Gadsden, Ala., 233° radials, Gadsden and INT Gadsden 042° and Chattanooga 214° radials; Knoxville, Tenn., including a West alternate via INT Chattanooga 028° and Knoxville 243° radials; Whitesburg, Ky.; Charleston, W. Va.; Parkersburg, W. Va.; Newcomerstown, Ohio; INT Newcomerstown 038° and Franklin, Pa., 239° radials; Franklin; Tidioute, Pa.; Jamestown, N. Y.; Buffalo, N. Y.

The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-116 From INT Kansas City, Mo., 076° and Nepoleon, Mo. 005° radials via Macon, Mo.; Quincy, Ill.; Peoria, Ill.; to Joliet, Ill. From INT Keller, Mich., 256° and Knox, Ind., 335° radials; Keeler; Jackson, Mich.; INT Jackson 084° and Salem, Mich., 254° radials; Salem; Windsor, Ontario, Canada; INT Windsor 100° and Erie, Pa., 275° radials; Erie; Bradford, Pa.; Stonyfork, Pa.; Lake Henry, Pa.; INT Lake Henry 110° and Deer Park, N. Y., 296° radials; Deer Park. The airspace within Canada is excluded.

The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

The airspace at and above 10,000 feet MSL from Quincy to 26 miles southwest of Peoria is excluded during the time that the Allen MOA is activated by NOTAM.

AMENDMENTS 5/20/76 41 F. R. 10418 (Changed)
AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)
AMENDMENTS 9/9/76 41 F. R. 29094 (Changed)
AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)

V-117 From Parkersburg, W. Va.; Bellaire, Ohio; INT Bellaire 044° and Newcomerstown, Ohio, 099° radials.

V-118 From Medicine Bow, Wyo., 23 miles 85 MSL, Laramie, Wyo.; Cheyenne, Wyo.

V-119 From Newcombe, Ky., Henderson, W. Va.; Parkersburg, W. Va.; INT Parkersburg 067° and Indian Head, Pa., 254° radials; Indian Head; Clarion, Pa.; Bradford, Pa.; Wellsville, N. Y.; Geneseo, N. Y.; Rochester, N. Y.

V-120 From Mullan Pass, Idaho, 5 miles, 55 miles, 95 MSL, 43 miles, 125 MSL, Great Falls, Mont., Lewistown, Mont., including a N alternate INT Great Falls 074° and Lewistown 308° radials; 41 miles, 72 miles, 85 MSL, Miles City, Mont., 48 miles, 109 miles, 90 MSL, 38 MSL Dupree, S. Dak.; 60 miles, 38 MSL, Pierre, S. Dak.; Mitchell, S. Dak.; Sioux Falls, S. Dak.; Mason City, Iowa; to Waterloo, Iowa, including a north alternate via INT Mason City 106° and Waterloo 323° radials.

AMENDMENTS 5/20/76 41 F. R. 12277 (Changed)

V-121 From Medford, Oreg., INT Medford 352° and Roseburg, Oreg., 127° radials; Roseburg; North Bend, Oreg.; Eugene, Oreg.; Redmond, Oreg.; including a N alternate via Eugene 069° and Redmond 281° radials; Kimberly, Oreg.; Baker, Oreg.; McCall, Idaho; Salmon, Idaho; to Dillon, Mont.

V-122 From Crescent City, Calif., Medford, Oreg.; 22 miles, 75 MSL INT Medford 117° and Klamath Falls, Oreg., 282° true radials; 6 miles, 75 MSL Klamath Falls; 21 miles, 90 MSL Lakeview, Oreg.; to Rome, Oreg.

V-123 From INT Washington, D. C., 065° and Baltimore, Md., 197° radials; via INT Washington, D. C., 065° and Woodstown, N. J., 230° radials; Woodstown; INT Woodstown 043° and Robbinsville, N. J., 239° radials; Robbinsville; INT Robbinsville 044° and LaGuardia, N. Y., 209° radials; LaGuardia; INT LaGuardia 034° and Carmel, N. Y., 188° radials; Carmel.

V-124 From Blue Ridge, Tex., via Paris, Tex.; Hot Springs, Ark.; Little Rock, Ark.; Memphis, Tenn.

V-126 From Chicago Heights, Ill., Goshen, Ind.; Waterville, Ohio; Cleveland, Ohio; Jefferson, Ohio; Erie, Pa.; Bradford, Pa.; Stonyfork, Pa.; Lake Henry, Pa.; Huguenot, N. Y.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-127 From Capital, Ill., INT Capital 013° and Bradford, Ill., 159° radials; Bradford; Polo, Ill.; Rockford, Ill.; including an E alternate from Bradford to Rockford via INT Bradford 033° and Rockford 136° radials.

PENDING AMENDMENT

In V-127 "From Capital, Ill., INT Capital 013° and Bradford, Ill., 159° radials; Bradford" is deleted and "From Bradford. Ill." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 45819 (Changed)

V-128 From Peotone, Ill., via INT Peotone 152° and Indianapolis, Ind., 312° radials; Indianapolis; INT Indianapolis 137° and Cincinnati, Ohio, 290° radials; Cincinnati; York, Ky.; Charleston, W. Va.; Casanova, Va.

V-129 From Capital, Ill., Peoria, Ill.; Davenport, Iowa; Dubuque, Iowa; INT Dubuque 348° and Nodine, Minn., 150° radials, Nodine, including a W alternate from Dubuque to Nodine via Waukon, Iowa; Eau Claire, Wis.; Duluth, Minn.; Hibbing, Minn., including an E alternate; International Falls, Minn., including a W alternate from Hibbing, INT Hibbing 319° and International Falls 182° radials to International Falls; INT International Falls 335° radial and the United States/Canadian border.
The airspace at and above 10,000 feet MSL from Capital to 25 miles north, is excluded during the time that the Allen MOA is activated by NOTAM.

AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)
AMENDMENTS 11/4/76 41 F.R. 37098 (Changed)

V-130 From Albany, N. Y., via Hartford, Conn.; Norwich, Conn.; Martha's Vineyard, Mass.; to Hyannis, Mass.

V-131 From McAlester, Okla., via Okmulgee, Okla.; Tulsa, Okla.; Chanute, Kans.; Topeka, Kans.

V-132 From Cheyenne, Wyo.; Akron, Colo.; 17 miles, 49 miles, 59 MSL, Goodland, Kans.; 50 miles, 97 miles, 65 MSL, Hutchinson, Kans.; INT Hutchinson 078° and Chanute, Kans., 294° radials; Chanute; INT Chanute 100° and Springfield, Mo., 276° radials; Springfield; INT Springfield 058° and Forney, Mo., 266°; Forney; INT Forney 086° and Maples, Mo., 052° radials, excluding that portion within R-4501A.

V-133 From Fort Mill, S. C., Barretts Mountain, N. C.; Charleston, W. Va.; Zanesville, Ohio; Tiverton, Ohio; Mansfield, Ohio; INT Mansfield 346° and Salem, Mich., 139° radials; Salem; Flint, Mich.; Saginaw, Mich.; Traverse City, Mich., Escanaba, Mich.; Marquette, Mich.; Houghton, Mich.; 10 miles, 26 MSL Thunder Bay, Ontario, Canada. The airspace within Canada is excluded.

V-134 From Fairfield, Utah, via Carbon, Utah; Grand Junction, Colo.; 33 miles 12 AGL, 21 miles 127 MSL, 16 miles 120 MSL, 123 miles 12 AGL to Denver, Colo.; including a south alternate from INT Kremmling, Colo. 135° and Denver 257° radials via INT Kremmling 135° and Denver 232° radials to Denver.

V-135 From Yuma, Ariz., Blythe, Calif.; Parker, Calif.; 5 miles, 24 miles, 55 MSL, Needles, Calif.; Goffs, Calif.; 84 miles, 105 MSL Beatty, Nev.; 105 MSL INT Beatty 326° and Tonopah, Nev., 198° radials; to Tonopah, excluding the airspace above 9,000 feet MSL between Yuma and Parker, and the airspace above 10,000 feet MSL between Parker and Needles. The airspace within R-4807 is excluded.

AMENDMENTS 3/25/76 41 F. R. 4507 (Changed)

V-136 From Pulaski, Va., INT Pulaski 094° and South Boston, Va., 295° radials; South Boston; Raleigh-Durham, N. C.; Fayetteville, N. C.; to Myrtle Beach, S. C. The airspace at and above 7,000 feet MSL from 17 miles south to 38 miles south of Fayetteville is excluded during the time that the Gamecock A Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-137 From Imperial, Calif., INT Imperial 350° and Thermal, Calif., 122° radials; Thermal; Palm Springs, CA.; Palmdale, CA.; Gorman, CA.; Avenal, CA.; Priest, CA.; Salinas, CA., excluding the airspace above 7,000 feet MSL, between Imperial and the intersection of the Thermal 122° and the Julian, CA., 055° radials. The airspace within R-2521 is excluded.

V-138 From Riverton, Wyo., 35 mi. 80 mi. 107 MSL, 16 mi. 85 MSL, via Medicine Bow; Cheyenne, Wyo., including a N alternate via INT Medicine Bow 106° and Cheyenne 330° radials; Sidney, Nebr. From Grand Island, Nebr., 1200 feet AGL INT of Grand Island 099° and Lincoln, Nebr., 267° true radials; 1,200 feet AGL Lincoln; 1,200 feet AGL INT of Lincoln 040° and Neola, Iowa, 253° true radials; Neola; Fort Dodge, Iowa; Mason City, Iowa; to Waukon, Iowa.

V-139 From Florence, S. C., via Wilmington, N. C.; New Bern, N. C.; INT of New Bern 006° and Norfolk, Va., 209° radials; Norfolk; Cape Charles, Va.; Snow Hill, Md.; Sea Isle, N. J.; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; INT Hampton 059° and Providence, R. I., 212° radials; Providence; 6 miles wide, Whitman, Mass.; INT Whitman 041° and Manchester, N. H., 130° radials; Kennebunk, Maine. The airspace below 2,000 feet MSL outside the United States, the airspace below 3,000 feet MSL between the Kennedy, N. Y., 087° and 141° radials, and the airspace within R-6604 are excluded.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed) Corr: 41 F. R. 20650

V-140 From Amarillo, Tex., via Sayre, Okla., including a N alternate via INT Amarillo 072° and Sayre 288° radials; Kingfisher, Okla.; INT Kingfisher 072° and Tulsa, Okla., 261° radials; Tulsa; Fayetteville, Ark., including a N alternate via INT Tulsa 059° and Fayetteville 284° radials; Harrison, Ark., Walnut Ridge, Ark.; Dyersburg, Tenn.; Nashville, Tenn., Livingston, Tenn., including a south alternate via INT Nashville 085° and Livingston 232° radials; London, Ky., including a north alternate from Nashville to London via INT Nashville 049° and London 258° radials; Whitesburg, Ky., Bluefield W. Va.; INT of Bluefield 071° and Montebello, Va., 250° radials; Montebello; to Casanova, Va.

V-141 From Nantucket, Mass., Hyannis, Mass.; Boston, Mass.; INT Boston 015° and Manchester, N. H. 117° radials; Manchester; Concord, N. H.; Lebanon, N. H.; Burlington, Vt.; to Massena, N. Y.

V-142 From INT Atlanta, Ga., 128° and Augusta, Ga., 263° radials; to Augusta.

V-143 From Fort Mill, S. C., Greensboro, N. C.; Lynchburg, Va.; Montebello, Va.; Front Royal, Va.; Martinsburg, W. Va.; Lancaster, Pa.; including an S alternate via Westminster, Md.; Pottstown, Pa.; Yardley,Pa.

V-144 From Peotone, Ill., via Fort Wayne, Ind.; Findlay, Ohio; INT Findlay 131° and Appleton, Ohio, 312° radials; Appleton; Zanesville, Ohio; Morgantown, W. Va.; Kessel, W. Va.; Linden, Va.; to INT Linden 104° and Casanova, Va., 348° radials.

AMENDMENTS 9/9/76 41 F. R. 27957 (Changed)

V-145 From Utica, N. Y., INT Utica 303° and Watertown, N. Y., 171° radials; Watertown; INT Watertown 358° radial and the United States/Canadian border.

V-146 From Putnam, Conn.; Providence, R. I.; Martha's Vineywrd, Mass.; Nantucket, Mass.

V-147 From Pottstown, Pa., via East Texas, Pa.; Wilkes-Barre, Pa.; Elmira, N. Y.; Geneseo, N. Y.; Rochester, N. Y.

AMENDMENTS 3/25/76 41 F. R. 1890 (Changed)

V-148 From Kiowa, Colo.; Thurman, Colo.; 65 MSL INT Thurman 067° and Hayes Center, Nebr., 246° radials; Hayes Center, Nebr.; North Platte, Nebr.; O'Neill, Nebr., Sioux Falls, S. Dak.; Redwood Falls, Minn., including a S alternate, Minneapolis, Minn.

V-149 From INT Allentown, Pa. 147° and Solberg, N. J., 227° radials; Allentown, Pa.; Lake Henry, Pa.

V-150 From San Francisco, Calif., INT San Francisco 304° and Sausalito, Calif., 232° radials; Sausalito; Sacramento, Calif.

V-151 From Providence, R. I., Gardner, Mass.; Keene, N. H.; Lebanon, N. H., including a W alternate via INT Keene 336° and Lebanon 214° radials; Montpelier, Vt., including an E alternate via Lebanon 005° and Montpelier 112° radials; Burlington, Vt.

V-152 From St. Petersburg, Fla., Orlando, Fla., including a N alternate via INT St. Petersburg 040° and Orlando 258° radials, and also a S alternate via Lakeland, Fla.; Ormond Beach, Fla., including a S alternate via INT Orlando 049° and Ormond Beach 161° radials.

V-153 From INT Sparta, N. J., 194° and Stillwater, N. J., 110° radials; Stillwater; Lake Henry, Pa.; Hancock, N. Y.; Georgetown, N. Y.; Syracuse, N. Y.

V-154 From Rome, Ga., via INT Rome 166° and Macon, Ga., 301° radials; Macon; via Dublin, Ga.; INT of Dublin 122° and Savannah, Ga., 279° radials; to Savannah.

AMENDMENTS 1/29/76 40 F. R. 56884 (Changed)

V-155 From Columbus, Ga., via Augusta, Ga.; Chesterfield, S. C.; Pinehurst, N. C.; Raleigh-Durham, N. C.; Lawrenceville, Va.;
INT Lawrenceville 034° and Flat Rock, Va.; 171° radials; Flat Rock; to Brooke, Va. The airspace within R-6602 is excluded.

PENDING AMENDMENT

In V-155 "Pinehurst, N. C.;" is deleted and "Sandhills, N. C.;" is substituted therefor.

AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

V-156 From Cedar Rapids, Iowa, via Moline, Ill.; Bradford, Ill.; Peotone, Ill.; INT Peotone 098° and Knox, Ind.; 238° radials; Knox; South Bend, Ind.; to Kalamazoo, Mich.

V-157 From Key West, Fla., Miami, Fla.; La Belle, Fla., including a W alternate from INT Miami 222° and Fort Myers, Fla., 137° radials to La Belle via INT Fort Myers 137° and La Belle 162° radials; Lakeland, Fla.; Ocala, Fla.; Gainesville, Fla.; Taylor, Fla.; Waycross, Ga.; Alma, Ga.; Allendale, S. C.; Vance, S. C.; Florence, S. C. From Kinston, N. C., Rocky Mount, N. C.; Lawrenceville, Va.; Richmond, Va.; INT Richmond 039° and Patuxent, Md., 228° radials; Patuxent; Kenton, Del.; New Castle, Del.; Robbinsville, N. J.; Colts Neck, N. J.; to Kingston, N. Y. The airspace within R-6602 is excluded.

V-158 From Mason City, Iowa, INT Mason City 106° and Dubuque, Iowa, 293° radials; Dubuque; Polo, Ill. The airspace within R-3302 is excluded.

AMENDMENTS 5/20/76 41 F. R. 12277 (Changed)

V-159 From Miami, Fla., INT Miami 343° and Palm Beach, Fla., 222° radials; Palm Beach; INT Palm Beach 326° and Vero Beach, Fla., 178° radials; Vero Beach; Orlando, Fla., including an E alternate via INT Vero Beach 341° and Orlando 123° radials; Ocala, Fla.
Cross City, Fla.; Greenville, Fla.; including an east alternate from Ocala to Greenville via Gainesville, Fla., excluding that airspace above 7,000 feet MSL between Gainesville and Greenville;
Albany, Ga.; Eufaula, Ala.; Tuskegee, Ala.; Birmingham, Ala.; Hamilton, Ala.; Holly Springs, Miss., including an east alternate from Birmingham to Holly Springs via INT
Birmingham 313° and Holly Springs 099° radials; Memphis, Tenn., including a west alternate from Hamilton to Memphis via INT Hamilton 273° and Memphis 136° radials; Walnut Ridge, Ark.; Dogwood, Mo.; Springfield, Mo.;
Napoleon, Mo.; INT Napoleon 336° and St. Joseph, Mo., 132° radials; St. Joseph; INT St. Joseph 328° and Omaha, Nebr., 155° radials; Omaha;
Sioux City, Iowa, including a west alternate via INT Omaha
320° and Sioux City 174° radials; Yankton, S. Dak.; Mitchell, S. Dak.

AMENDMENTS 9/9/76 41 F. R. 29094 (Changed)

V-160 From Denver, Colo.; INT Denver 045° and Sidney, Nebr., 230° radials; Sidney.

V-161 From Bridgeport, Tex., via Ardmore, Okla.; Okmulgee, Okla.; Tulsa, Okla.; Oswego, Kans.; Butler, Mo.; Napoleon, Mo.; Lamoni, Iowa; Des Moines, Iowa; Mason City, Iowa; Rochester, Minn., including a W alternate via INT Mason City 023° and Rochester 243° radials; INT Rochester 356° and Minneapolis, Minn., 116° radials; Minneapolis; Brainerd, Minn.; Grand Rapids, Minn.; International Falls, Minn.; to Winnipeg, Manitoba, Canada, excluding the portion within Canada.
AMENDMENTS 9/9/76 41 F. R. 29094 (Changed)

V-162 From INT Clarksburg, W. Va., 135° and Elkins, W. Va., 098° radials; Clarksburg. From INT Martinsburg, W. Va., 130° and Harrisburg, Pa., 204° radials; via Harrisburg; East Texas, PA., including a S alternate via INT Harrisburg 087° and East Texas 225° radials; Allentown, PA.; Huguenot, NY.; INT Huguenot 032° and Pawling, NY., 259° radials to Pawling. The airspace within R-5802 is excluded.

AMENDMENTS 11/4/76 41 F.R. 37098 (Changed)

V-163 From Matamoros, Mex., via Brownsville, Tex.; INT of Brownsville 358° and Corpus Christi, Tex., 178° radials; 27 miles standard width, 37 miles 7 miles wide (3 miles E and 4 miles W of centerline), Corpus Christi; including a W alternate from Brownsville via INT of Brownsville 338° and Corpus Christi 193° radials; 34 miles standard width, 37 miles 7 miles wide (4 miles E and 3 miles W of centerline), to Corpus Christi; Three Rivers, Tex., including a west alternate via INT Corpus Christi 296° and Three Rivers 165° radials; INT Three Rivers 345° and San Antonio 168° radials; San Antonio, including a west alternate; INT San Antonio 002° and Lometa, Tex., 173° radials; Lometa, including a W alternate from San Antonio to Lometa via INT San Antonio 334° and Llano, Tex., 180° radails and Llano; Millsap, Tex., including an E alternate from Lometa to Millsap via Acton, Tex.; Bridgeport, Tex.; Ardmore, Okla.; INT Ardmore 342° and Oklahoma City, Okla., 154° radials; to Oklahoma City, including a W alternate via INT Ardmore 327° and Oklahoma City 180° radials.
The airspace within Mexico is excluded.

V-164 From Toronto, Ont., via Toronto 172° and Buffalo, N. Y., 294° radials; Buffalo; Wellsville, N. Y.; Stonyfork, Pa.; Williamsport, Pa.; INT Williamsport 129° and East Texas, Pa., 315° radials; East Texas.
The airspace within Canada is excluded.
AMENDMENTS 3/25/76 40 F. R. 58624 (Changed) Corr: 41 F. R. 1890

V-165 From Mission Bay, Calif., INT Mission Bay 270° and Oceanside, Calif., 177° radials; Oceanside; 24 miles. 6 miles wide, Seal Beach, Calif.; 6 miles wide, INT Seal Beach 287° and Los Angeles, Calif., 138° radials; Los Angeles; INT Los Angeles 357° and Lake Hughes, Calif., 154° radials; Lake Hughes; INT Lake Hughes 344° and Bakersfield, Calif., 137° radials; Bakersfield; Porterville, Calif.; INT Porterville 339° and Fresno, Calif., 140° radials; Fresno; 68 miles, 50 miles, 131 MSL, Reno, Nev.; 40 miles, 7 miles, 115 MSL, 87 miles, 135 MSL, Lakeview, Oreg.; 5 miles, 72 miles, 90 MSL, Redmond, Oreg.; 16 miles, 19 miles, 95 MSL, 24 miles, 75 MSL, 12 miles, 65 MSL, Newberg, Oreg.; 32 miles, 45 MSL INT Newberg 355° and Olympia, Wash., 195° radials; Olympia; INT Olympia 010° and Seattle, Wash., 249° radials; Seattle.

V-166 From Parkersburg, W. Va., Clarksburg, W. Va.; Kessel, W. Va.; Martinsburg, W. Va.; Westminster, Md.; New Castle, Del.; Woodstown, N. J.; Sea Isle, N. J.

V-167 From Hancock, N. Y.; INT Hancock 120° and Kingston, N. Y., 274° radials; Kingston; INT Kingston 100° and Hartford, Conn., 268° radials; Hartford; INT Hartford 081° and Providence, R. I., 270° radials; Providence; INT Providence 101° and Hyannis, Mass., 224° radials; Hyannis. The airspace below 2,000 feet MSL outside the United States is excluded.

V-168 From Birmingham, Ala., to INT Birmingham 113° and Talladega, Ala., 179° radials; LaGrange, Ga.

V-169 From Tobe, Colo., 69 MSL Hugo, Colo.; 38 miles, 67 MSL, Thurman, Colo.; Akron, Colo.; Sidney, Nebr.; Scottsbluff, Nebr.; Chadron, Nebr.; Rapid City, S. Dak.; Dupree, S. Dak.; Bismarck, N. Dak. The airspace within R-4701 is excluded.

V-170 From Aberdeen, S. Dak., Sioux Falls, S. Dak.; Worthington, Minn.; Fairmont, Minn.; including a N alternate via INT Worthington 064° and Fairmont 285° radials; Rochester, Minn.; Nodine, Minn., Dells, Wis.; INT Dells 097° and Milwaukee, Wis., 307° radials; Milwaukee; INT Milwaukee 102° and Pullman, Mich., 303° radials; Pullman; Salem, Mich. From Erie, Pa., Bradford, Pa.; Slate Run, Pa.; Selinsgrove, Pa.; Ravine, Pa.; INT Ravine 125° and Modena, Pa., 318° radials; Modena. The airspace within R-5802 is excluded.
The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)
PENDING AMENDMENT
In V-170 "Modena" is deleted and "Modena; New Castle, Del.; INT New Castle 222° and Andrews, Md., 060° radials; to INT Andrews 060° and Baltimore, Md., 165° radials." is substituted therefor.
AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

V-171 From Louisville, Ky., Lewis, Ind., including an E alternate from Louisville to Lewis via INT Louisville 312° and Bloomington 153° radials, and Bloomington; Danville, Ill.; Peotone, Ill.; INT Peotone 281° and Joliet, Ill., 173° radials; Joliet.; Rockford, Ill.; Lone Rock, Wis.; Nodine, Minn.; INT Nodine 298° and Farmington, Minn., 124° radials; Farmington; Darwin, Minn.; Alexandria, Minn.; INT Alexandria 321° and Grand Forks, N. Dak., 152° radials; Grand Forks; Roseau, Minn.

V-172 From Denver, Colo., INT Denver 061° and Hayes Center, Nebr., 276° radials; INT Hayes Center 276° and North Platte, Nebr. 245° radials; North Platte; INT North Platte 073° and Wolbach, Nebr., 266° radials; Wolbach; Neola, Iowa; Newton, Iowa; Cedar Rapids, Iowa; Polo, Ill.; INT Polo 088° and DuPage, Ill., 283° radials; DuPage; Chicago-O'Hare, Ill.; INT Chicago-O'Hare 091° and South Bend, Ind., 290° radials; South Bend.

V-173 From Capital, IL., via INT Capital 058° and Peotone, IL., 218° radials; INT Peotone 218° and Roberts, IL., 008° radials; INT Roberts 008° and Joliet, IL., 067° radials; Kedzie, IL., RBN.

V-174 From York, Ky., Henderson, W. Va.; Elkins, W. Va.; to Front Royal, Va.

AMENDMENTS 9/9/76 41 F. R. 27957 (Changed)

V-175 From Malden, Mo.; Vichy, Mo.; Hallsville, Mo., including a west alternate via INT Vichy 321° and Hallsville 183° radials; Macon, Mo.; Kirksville, Mo.; Des Moines, Iowa; Sioux City, Iowa; Worthington, Minn.; Redwood Falls, Minn.; Alexandria, Minn.; Park Rapids, Minn.; Bemidji, Minn.; Roseau, Minn.

The airspace at and above 8,000 feet MSL from 43 miles northwest of Malden to Vichy is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20649 (Changed) -

V-176 From Pontiac, Mich., to INT Pontiac 100° and Windsor, Ontario, Canada, 057° radials, excluding the portion within Canada.

V-177 From DuPage, Ill., via Janesville, Wis.; Madison, Wis.; Stevens Point, Wis., including a west alternate via Dells, Wis.; Wausau, Wis.; Duluth, Minn., including a west alternate via Hayward, Wis.; to Ely, Minn., excluding the airspace 10,000 feet MSL and above Duluth to Ely.

V-178 From Vichy, Mo.; Farmington, Mo.; Cape Girardeau, Mo.; Cunningham, Ky.; including a north alternate from Farmington to Cunningham via INT Farmington 115° and Cunningham 306° radials; and also a south alternate from Farmington to Cunningham via INT Farmington 145° and Cunningham 276° radials; Central City, Ky.; New Hope, Ky.; Lexington, Ky.; Bluefield, W. Va.

The airspace at and above 8,000 feet MSL between Vichy and Farmington is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

V-179 From Dublin, Ga., to INT Dublin 309° and Augusta, Ga., 263° radials.

V-180 From International Falls, Minn., to Dryden, Ontario, Canada, NDB, excluding that airspace within Canada.

V-181 From Kirksville, Mo., Lamoni, Iowa; Omaha, Nebr.; Norfolk, Nebr.; Yankton, S. Dak.; Sioux Falls, S. Dak., including a W alternate via INT Yankton 016° and Sioux Falls 230° radials; Watertown, S. Dak., including an east alternate; 34 miles, 24 miles, 34 MSL, Fargo, N. Dak., including an east alternate; Grand Forks, N. Dak., including an east alternate via INT Fargo 004° and Grand Forks 152° radials; Pembina, N. Dak.; INT Pembina 356° radial and the United States/Canadian border.

V-182 From Portland, Oreg., The Dalles, Oreg.; Baker, Oreg.

V-183 From Santa Barbara, Calif., Bakersfield, Calif.

V-184 From Erie, Pa., Tidioute, Pa.; INT Tidioute 154° and Philipsburg, Pa., 296° radials; Philipsburg; Harrisburg, Pa.; INT Harrisburg 132° and Modena, Pa., 274° radials; Modena; INT Modena 120° radial and Philadelphia, Pa., International Airport ILS localizer 256° course; Woodstown, N. J.; Millville, N. J.; Atlantic City, N. J.

The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-185 From Savannah, Ga.; Augusta, Ga.; Greenwood, S. C.; Sugarloaf Mountain, N. C.; Snowbird, Tenn.; INT Snowbird 301° and Knoxville, Tenn., 069° radials; Knoxville, including an E alternate from Sugarloaf Mountain to Knoxville via INT Sugarloaf Mountain 329° and Knoxville 069° radials. The airspace within R-6004 is excluded.

V-186 From Fillmore, Calif., Van Nuys, Calif.; Ontario, Calif.

V-187 From Albuquerque, N. Mex., via Farmington, N. Mex.; including an E alternate via INT Albuquerque 345° and Farmington 138° radials; 50 miles, 62 miles 115 MSL, Grand Junction, Colo., including a west alternate from Farmington, Cortez, Colo., Dove Creek, Colo., 17 miles, 28 miles 115 MSL, to Grand Junction, excluding the airspace between the main and west alternate; 75 miles, 50 miles, 112 MSL, Rock Springs, Wyo., including a west alternate from Grand Junction 45 miles 103 MSL, 14 miles 85 MSL, Vernal, Utah, 20 miles, 110 MSL, Rock Springs, excluding the airspace between the main and this west alternate; 20 miles, 37 miles 95 MSL, INT Rock Springs 026° and Riverton, Wyo., 180° radials; Riverton; Boysen Reservoir, Wyo.; 9 miles, 78 miles, 105 MSL, Billings, Mont., including a west alternate from Boysen Reservoir, 9 miles, 56 miles, 91 MSL, via Cody, Wyo., Billings, excluding the airspace between the main and this west alternate; 40 miles, 75 MSL INT Billings 317° and Great Falls, MT., 122° radials; Great Falls; Missoula, MT.; Lewiston, ID.; Pasco, WA.

V-188 From Carleton, Mich., Jefferson, Ohio; Tidioute, Pa.; Slate Run, Pa.; Williamsport, Pa.; Wilkes-Barre, Pa.; INT Wilkes-Barre 094° and Sparta, N. J., 290° radials; Sparta. The airspace within Canada is excluded. The airspace within a 15 NM radius of Tidioute, Pa., at and above 10,000 feet MSL to and including 15,000 feet MSL is excluded during the times that the Youngstown Military Operations Area (MOA) is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-189 From Rocky Mount, N. C., Franklin, Va.; Hopewell, Va.

V-190 From Phoenix, Ariz., 54 miles, 19 miles, 95 MSL, 59 miles, 115 MSL St. Johns, Ariz., including a north alternate via INT Phoenix 051° and St. Johns 263° radials; Albuquerque, N. Mex., including a south alternate via INT St. Johns 085° and Albuquerque 229° radials; Las Vegas, N. Mex.; 19 mi., 72 mi. 90 MSL, Dalhart, TX.; 14 mi., 36 mi. 60 MSL, Gage, OK.; INT Gate 059° and Pioneer, OK., 280° radials; Pioneer; INT Pioneer 094° and Bartlesville, OK., 256° radials; Bartlesville; INT Bartlesville 075° and Oswego, Kans., 233° radials; Oswego; INT Oswego 085° and Springfield, Mo., 261° radials; Springfield; Maples, Mo.; Farmington, Mo., Marion, Ill.; Evansville, Ind. The airspace at and above 8,000 feet MSL between Maples and Farmington is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

V-191 From Troy, Ill.; Decatur, Ill.; Roberts, Ill.; INT Roberts 008° and Joliet, Ill., 067° radials; Northbrook, Ill.; INT Northbrook 332° and Milwaukee, Wis., 182° radials; Milwaukee; Oshkosh, Wis.; Rhinelander, Wis.; Ironwood, Mich.; including an east alternate; to Duluth, Minn.

V-192 From Champaign, Ill.; Terre Haute, Ind.

V-193 From INT Pullman, Mich., 243° and South Bend, Ind., 310° radials; Pullman; INT Pullman 029° and White Cloud, Mich., 168° radials; White Cloud; Traverse City, Mich., including a W alternate via Manistee, Mich.; Pellston, Mich.; Sault Ste. Marie, Mich.

V-194 From Lafayette, La., via Baton Rouge, La.; McComb, Miss.; INT McComb 055° and Meridian, Miss., 221° radials; Meridian. From Liberty, N. C., via Raleigh-Durham, N. C.; Rocky Mount, N. C.; Cofield, N. C.; INT Cofield 077° and Norfolk, Va., 209° radials.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed)

V-195 From Oakland, Calif., INT Oakland 004° and Williams, Calif., 191° radials; Williams; INT Williams 002° and Red Bluff, Calif., 158° radials; Red Bluff; Fortuna, Calif.

V-196 From Utica, N. Y., Saranac Lake, N. Y.; Plattsburgh, N. Y.

V-197 From Ontario, Calif.; Pomona, Calif.; Palmdale, Calif.; INT Palmdale 314° and Bakersfield, Calif., 137° radials; Bakersfield, excluding the airspace more than 3 miles northeast of the centerline from Palmdale to 30 miles northwest.

V-198 From San Simon, Ariz., Columbus, N. Mex.; El Paso, Tex., 6 mi. wide, INT El Paso 109° and Hudspeth, Tex., 287° radials; 6 mi. wide, Hudspeth; 29 mi., 38 mi. 82 MSL, INT Hudspeth 109° and Fort Stockton, Tex., 284° radials; 18 mi. 82 MSL, Fort Stockton; 20 mi., 116 mi. 55 MSL, Junction, Tex.; San Antonio, Tex.; Eagle Lake, Tex.; Hobby, Tex.; INT Hobby 090° and Sabine Pass, Tex., 265° radials; Sabine Pass; White Lake, La.; Tibby, La.; Harvey, La., 69 miles, 33 miles, 25 MSL, Brookley; INT Brookley 056° and Crestview 266° radials; Crestview; Marianna, Fla.; Tallahassee, Fla.; Greenville, Fla.; Taylor, Fla.; to Jacksonville, Fla.

V-199 From San Francisco, Calif. INT San Francisco 304° and Ukiah, Calif., 172° radials; Ukiah; 17 miles, 23 miles 85 MSL, 18 miles 75 MSL, Red Bluff, Calif. The portion outside the United States has no upper limit.

V-200 From Ukiah, Calif., Williams, Calif.; Reno, Nev. From Fairfield, Utah, 10 miles, 35 miles 125 MSL, Myton, Utah; 30 miles 79 MSL, 31 miles, 98 MSL Meeker, Colo.; 37 miles, 26 miles, 140 MSL, 130 MSL, Kremmling, Colo., including an N alternate via Hayden, Colo.; 9 miles, 130 MSL, 29 miles, 144 MSL, 11 miles, 127 MSL, Denver, Colo.

V-201 From INT Los Angeles, Calif., 207° and Long Beach, Calif., 250° radials; Los Angeles; Palmdale, Calif. The portion outside the United States has no upper limit.

V-202 From Cochise, Ariz., via San Simon, Ariz.; Silver City, N. Mex.; Truth or Consequences, N. Mex.

V-203 From Norwich, Conn., Chester, Mass.; INT Chester 293° and Albany, N. Y., 139° radials; Albany; Saranac Lake, N. Y.; Massena, N. Y.; St. Eustache, Quebec, Canada. The airspace within Canada is excluded.

V-204 From Hoquiam, Wash., Olympia, Wash.; INT Olympia 114° and Yakima, Wash., 271° radials; Yakima.

V-205 From Sparta, N. J.; INT Sparta 023° and Pawling, N. Y., 238° radials; Pawling; INT Pawling 076° and Boston, Mass., 251° radials; to Boston.

V-206 From Napoleon, Mo., via Kirksville, Mo., to Ottumwa, Iowa.

AMENDMENTS 9/9/76 41 F. R. 29094 (Rewritten)

V-207 From Denver, Colo., Gill, Colo.; including a W alternate via INT Denver 359° and Gill 224° radials; to Scottsbluff, Nebr.

V-208 From Los Angeles, Calif., 7 miles wide (3 miles E and 4 miles W of centerline) INT Los Angeles 185° and Santa Catalina, Calif., 355° radials; 7 miles wide (3 miles E and 4 miles W of centerline) Santa Catalina; Oceanside, Calif.; Julian, Calif.; Thermal, Calif. Twentynine Palms, Calif.; 20 miles, 24 miles 73 MSL, Needles, Calif.; Peach Springs, Ariz. From Myton, Utah, 79 MSL, via Vernal, Utah, 25 miles, 105 MSL, Cherokee, Wyo., excluding the airspace above 10,000 feet MSL between Twentynine Palms and Needles. The airspace within R-2503 and the airspace below 2,000 feet MSL outside the United States is excluded. The portion outside the United States has no upper limit.

AMENDMENTS 3/25/76 41 F. R. 4507 (Changed)

V-209 From Mobile, Ala., INT Mobile 356° and Hattiesburg, Miss., 080° radials; 10 mi.; 6 mi. wide Kewanee, Miss.; 7 mi. wide (4 mi. on N, 3 mi. on S and within 4.5° of centerline) Brookwood, Ala.; Birmingham, Ala.

V-210 From Los Angeles, Calif., INT Los Angeles 083° and Pomona, Calif., 240° radials; Pomona; INT Daggett, Calif., 229° and Hector, Calif., 263° radials; Hector; Goffs, Calif.; 13 miles, 23 miles 71 MSL, 85 MSL, Peach Springs, Ariz.; Grand Canyon, Ariz.; Tuba City, Ariz.; 10 mi. 90 MSL, 91 mi. 105 MSL, Farmington, N. Mex.; Alamosa, Colo., including a south alternate via INT Farmington 086° and Alamosa 232° radials; INT Alamosa 074° and Lamar, Colo., 250° radials; 40 miles, 51 miles, 65 MSL, Lamar; 13 miles, 79 miles, 55 MSL, Liberal, Kans.; INT Liberal 137° and Oklahoma City, Okla., 282° radials; Oklahoma City; INT Oklahoma City 109° and Okmulgee, Okla., 241° radials; Okmulgee. From Indianapolis, Ind., Muncie, Ind.; Rosewood, Ohio; Tiverton, Ohio; Briggs, Ohio; INT Briggs 044° and Akron, Ohio, 088° radials; INT Akron 088° and Youngstown, Ohio, 116° radials; INT Youngstown 116° and Clarion, Pa., 222° radials; Revloc, Pa.; INT Revloc 096° and Harrisburg, Pa., 289° radials; Harrisburg; Lancaster, Pa.; INT Lancaster 095° and Yardley, Pa., 255° radials; to Yardley.

V-211 From INT Alamosa, Colo., 232° and Durango, Colo., 110° radials via Durango; INT of Durango 286° and Cortez. Colo.. 115° radials: Cortez, Colo., excluding the airspace below 1,200 feet above the surface.

V-212 From San Antonio, Tex., via INT San Antonio 089° and Industry, Tex., 233° radials; Industry; Navasota, Tex.; Lufkin, Tex.; Alexandria, La.; McComb, Miss.

V-213 From Myrtle Beach, S. C., via Wilmington, N. C.; INT Wilmington 352° and Rocky Mount, N. C., 191° radials; Rocky Mount; Hopewell, Va.; INT Hopewell 019° and Brooke, Va., 132° radials; Patuxent River, Md.; Kenton, Del.; Woodstown, N. J.; INT Woodstown 043° and Robbinsville, N. J. 239° radials; Robbinsville.

V-214 From Kokomo, Ind., via Marion, Ind.; Muncie, Ind.; Richmond, Ind.; INT Richmond 097° and Appleton, Ohio, 236° radials; INT Appleton 236° and Zanesville, Ohio, 274° radials; Zanesville; Bellaire, Ohio; INT Bellaire, 108° and Indian Head, Pa., 254° radials; Indian Head; Martinsburg, W. Va.

V-215 From INT Muskegon, Mich., 208° and Pullman, Mich., 261° radials; Muskegon; White Cloud, Mich.; to Gaylord, Mich.

V-216 From Lamar, Colo., Hill City, Kans.; Mankato, Kans.; Pawnee City, Nebr.; Lamoni, Iowa; Ottumwa, Iowa; Iowa City, Iowa; INT Iowa City 062° and Janesville, Wis., 240° radials; Janesville; INT Janesville 076° and Muskegon, Mich., 252° radials; Muskegon; Saginaw, Mich.; Peck, Mich., including a southern alternate via INT Saginaw 131° and Peck 270° radials; Kleinburg, Ont., Canada. The airspace within Canada is excluded.

V-217 From Chicago-O'Hare, IL.; INT Chicago-O'Hare 019° and Milwaukee, WI., 137° radials; INT Chicago Heights, Ill., 358° and Milwaukee 121° radials; Milwaukee; Green Bay, Wis.; Rhinelander, Wis.; Duluth, Minn.; Hibbing, Minn.; Baudette, Minn.; INT Baudette 313° and Winnipeg, Manitoba, 117° radials; to Winnipeg. The airspace within Canada is excluded. In addition, the portion of this airway which lies within the Beaver MOA is excluded during the times the Beaver MOA is activated.

AMENDMENTS 11/4/76 41 F.R. 37098 (Changed); Corr. 41 F.R. 44688

V-218 From Grand Rapids, Minn., via Minneapolis, Minn.; Waukon, Iowa; to Rockford, Ill. From Keeler, Mich., via Lansing, Mich.; Pontiac, Mich.; INT Pontiac 112° and Windsor, Ont., 320° radials; Windsor; INT Windsor 134° and Akron, Ohio, 312° radials; to Akron. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-219 From Hayes Center, Nebr., INT Hayes Center 059° and Wolbach, Nebr., 251° radials; Wolbach; Norfolk, Nebr.; Sioux City, Iowa; Fairmont, Minn.; Mankato, Minn.; Farmington, Minn.

V-220 From Kremmling, Colo., 12 miles, 130 MSL, 32 miles, 147 MSL, 8 miles, 115 MSL INT Kremmling 081° and Denver, Colo., 334° radials; Akron, Colo., INT Akron 094° and McCook, Nebr., 264° radials; McCook; INT McCook 072° and Grand Island, Nebr., 241° radials; Kearney, Nebr.; Hastings, Nebr.; Columbus, Nebr.

V-221 From Bible Grove, Ill., via INT Bible Grove 087° and Bloomington, Ind., 253° radials; Bloomington; Shelbyville, Ind.; Muncie, Ind.; Fort Wayne, Ind.; Litchfield, Mich.; Jackson, Mich.; INT Jackson 084° and Salem, Mich., 254° radials; Salem; INT Salem 083° and Erie, Pa., 290° radials; Erie. The airspace within Canada is excluded.

V-222 From El Paso, Tex., via Salt Flat, Tex.; Fort Stockton, Tex.; 20 miles, 116 miles, 55 MSL, Junction, Tex.; INT Junction 112° and San Antonio, Tex., 334° radials; San Antonio; INT San Antonio 074° and Industry, Tex., 264° radials; Industry; INT Industry 101° and Humble 259° radials; Humble; Beaumont, Tex.; Lake Charles, La.; McComb, Miss.; Hattisburg, Miss.; Monroeville, Ala.; Montgomery, Ala.; LaGrange, Ga.; to INT LaGrange 048° and Columbus, Ga., 010° radials. From INT Toccoa, Ga., 222° and Harris, Ga., 187° radials via Toccoa; Sugarloaf Mountain, N. C.; Barretts Mountain, N. C.; Lynchburg, Va.; INT Lynchburg 058° and Brooke, Va., 230° radials; Brooke; to INT Brooke 045° and Richmond, Va., 009° radials; including an N alternate from Lynchburg via Gordonsville, Va.

V-223 From Flat Rock, Va.; to INT Flat Rock 005° and Brooke, Va., 300° radials.

V-224 From Marquette, Mich.; to Schoolcraft County, Mich.

V-225 From Key West, Fla., 30 miles, 72 miles, 17 AGL, Fort Myers, Fla., including an E alternate from Key West, 30 miles, 77 miles 17 AGL to Fort Myers; La Belle, Fla.; Vero Beach, Fla. The portion of V-225 E alternate outside the United States has no upper limit.

V-226 From INT Franklin, Pa., 175° and Clarion, Pa., 222° radials; Clarion, Pa.; Keating, Pa.; Williamsport, Pa., Wilkes-Barre, Pa.; Stillwater, N. J.; INT Stillwater 110° and Sparta, N. J., 194° radials.

V-227 From Lafayette, Ind., via Roberts, Ill.; Pontiac, Ill.; INT Pontiac 332° and Rockford, Ill., 179° radials; to Rockford.

V-228 From Northbrook, Ill., INT Northbrook 111° and South Bend, Ind., 290° radials; South Bend, including a N alternate via INT Northbrook 095° and South Bend 310° radials.

V-229 From Atlantic City, N. J., via INT Atlantic City 048° and Kennedy, N. Y., 195° radials; Kennedy; Madison, Conn.; Hartford, Conn.; INT Hartford 044° and Gardner, Mass., 195° radials; Gardner, excluding that airspace above 7,000 feet MSL between INT Atlantic City 048° and Kennedy 195° radials to Kennedy. The airspace below 2,000 feet MSL outside the United States is excluded.

V-230 From INT Big Sur, Calif., 325° and Salinas, Calif., 281° radials; Salinas; Los Banos, Calif., including a south alternate via INT Salinas, Calif., 100° and Los Banos, Calif., 245° radials; Fresno, Calif.; Friant, Calif.; INT Friant 040° and Bishop, Calif., 338° radials; to Bishop. The portion outside the United States has no upper limit.

PENDING AMENDMENT

In V-230 "INT Friant 404° and Bishop, Calif., 338° radials; to Bishop." is deleted and "to Mina, Nev." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 45819 (Changed)

V-231 From Burley, Idaho, via Salmon, Idaho; Missoula, Mont.; to Kalispell, Mont.

V-232 From INT of the Cleveland, Ohio, 024° and the Chardon, Ohio, 281° radials, via Chardon; Franklin, Pa.; Keating, Pa.; Milton, Pa.; to INT Milton 099° and Stillwater, N. J., 172° radials.

V-233 From Capital, IL., via Roberts, IL.; Knox, IN.; Goshen, IN.; Litchfield, MI.; Lansing, MI.; Mount Pleasant, Mich.; INT Mount Pleasant 351° and Gaylord, Mich., 207° radials; Gaylord; to Pellston, Mich.; including a west alternate from Mount Pleasant to Pellston via Traverse City, Mich.

V-234 From Anton Chico, N. Mex.; INT Anton Chico 067° and Dalhart, Tex., 243° radials; Dalhart; Liberal, Kans.; 32 miles, 74 miles, 65 MSL, Hutchinson, Kans.; Emporia, Kans.; Butler, Mo.; Vichy, Mo.; INT Vichy 091° and Centralia, Ill., 253° radials; Centralia.
The airspace at and above 8,000 feet MSL between Vichy and the INT of Vichy 091° and St. Louis, Mo., 171° radials is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

V-235 From Fairfield, Utah, 10 miles, 15 miles, 135 MSL, 46 miles, 125 MSL, Fort Bridger. From Rock Springs, Wyo., 20 miles, 41 miles, 95 MSL, 37 miles, 107 MSL, to Casper, Wyo.

V-236 From INT Bonneville, Utah, 084° and Ogden, Utah, 235° radials; Ogden.

V-237 From Needles, Calif., 25 miles, 24 miles 71 MSL, Boulder City, Nev.; INT Boulder City 347° and Las Vegas, Nev., 081° radials; Las Vegas.

V-238 From Maples, Mo.; Troy, Ill.
The airspace at and above 8,000 feet MSL between Maples and the INT of Maples 052° and Farmington, Mo., 327° radials is excluded during the time that the Meramec Military Operations Area is activated by NOTAM.

AMENDMENTS 7/15/76 41 F. R. 20649 (Changed)

V-239 From Forney, Mo., INT Forney 358° and Hallsville, Mo., 183° radials; Hallsville.

V-240 From New Orleans, La., via INT New Orleans 085° and Harvey, La., 065° radials; INT Brookley, Ala., 246° and Mobile, Ala., 224° radials; to Mobile.

V-241 From Mobile, Ala., via Crestview, Fla.; INT Crestview 076° and Dothan, Ala., 232° radials; Dothan; Eufaula, Ala.; Columbus, Ga.; to the INT Columbus 010° and LaGrange, Ga., 048° radials; including a west alternate from Dothan via INT Dothan 002° and LaGrange 191° radials, and LaGrange.

V-242 From International Falls, Minn., to Atikokan, Ontario, Canada, NDB, excluding that airspace within Canada.

V-243 From Jacksonville, FL., INT Jacksonville 319° and Waycross, GA., 126° radials; Waycross; Vienna, GA., including an E alternate via Alma, Ga., and INT Alma 320° and Vienna 104° radials; LaGrange; INT LaGrange 342° and Chattanooga, Tenn., 189° radials; Chattanooga; Bowling Green, Ky.; Lewis, Ind.

PENDING AMENDMENT

In V-243, "From Jacksonville, Fla., INT Jacksonville 319° and Waycross, Ga., 126° radials, Waycross, Vienna, Ga., including an E alternate via Alma, Ga., and INT Alma 320° and Vienna 104° radials;" is deleted and "From Jacksonville, Fla., INT Jacksonville 318° and Waycross, Ga., 126° radials, Waycross; Vienna, Ga.;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 45819 (Changed)

V-244 From Oakland, CA., INT Oakland 077° and Stockton, CA., 267° radials; Stockton, including a S alternate INT Oakland 110° and Stockton 246° radials; 76 miles 12 AGL, 27 miles 145 MSL, 59 miles 12 AGL, Coaldale, Nev.; Tonopah, Nev.; 40 miles 115 MSL Wilson Creek, Nev.; 28 miles 115 MSL, Milford, Utah, Hanksville, Utah; 63 miles, 13 miles 140 MSL, 36 miles 115 MSL, Montrose, Colo.; Gunnison, Colo.; 33 miles, 122 MSL, 27 miles, 155 MSL, Pueblo, Colo.; 18 miles, 48 miles, 60 MSL, Lamar, Colo.; 20 miles, 116 miles 65 MSL, Hays, Kans.; Salina, Kans. The airspace within R-2531 is excluded.

AMENDMENTS 3/25/76 41 F. R. 1055 (Changed)

V-245 From Alexandria, La., via Natchez, Miss.; Jackson, Miss.; Columbus, Miss., excluding the airspace at and above 8,000 feet MSL from Jackson to Columbus.

V-246 From Nodine, Minn., INT Nodine 055° and Stevens Point, Wis., 255° radials; to Stevens Point.

V-247 From Douglas, Wyo., 90 miles 75 MSL, to Crazy Woman, Wyo.

V-248 From Paso Robles, Calif., Avenal, Calif.; Bakersfield, Calif.

V-249 From Sparta, N. J., INT Sparta, N. J., 023° and DeLancey, N. Y., 131° radials; DeLancey; Utica, N. Y.

V-250 From O'Neill, Nebr.; Yankton, S. Dak.; Worthington, Minn.; Mankato, Minn.

V-251 From Decatur, Ill., via Champaign, Ill.; Danville, Ill.; Lafayette, Ind.

V-252 From Buffalo, N. Y., Geneseo, N. Y.; Binghamton, N. Y.; Huguenot, N. Y.

V-253 From Fairfield, Utah, INT Fairfield 326° and Salt Lake City, 265° radials; 24 miles, 85 MSL Bonneville; 5 miles, 85 MSL, 90 MSL Lucin, Utah; 14 miles, 90 MSL 19 miles, 105 MSL, Twin Falls, Idaho; Boise, Idaho; 42 miles; 99 MSL McCall, Idaho; 11 miles 99 MSL, 33 miles 115 MSL, Lewiston, Idaho; Pullman, Wash.; Spokane, Wash.

V-255 From Garden City, Kans., to Hays, Kansas.

V-256 From Pioneer, Okla., to Hutchinson, Kans.

V-257 From Pheonix, Ariz., Prescott, Ariz.; INT Prescott 003° and Grand Canyon, Ariz., 211° radials; Grand Canyon; 38 miles 12 AGL, 40 miles 125 MSL, 26 miles 12 AGL, Bryce Canyon, Utah; INT Bryce Canyon 338° and Delta, Utah, 186° radials, Delta; 39 miles, 105 MSL INT Delta 004° and Malad City, Idaho, 179° radials; 20 miles, 118 MSL, Malad City; Pocatello, Idaho; DuBois, Idaho; Dillon, Mont.; Butte, Mont.; 22 miles, 85 MSL INT Butte 002° and Helena, Mont., 272° radials; INT Helena 272° and Great Falls, Mont., 222° radials; Great Falls; 73 miles, 56 MSL, Havre, Mont. The airspace within R-6401 and R-6403 is excluded.

V-258 From Charleston, W. Va., Beckley, W. Va.; INT Beckley 125° and Roanoke, Va., 288° radials; Roanoke; INT Roanoke 145° and Danville, Va., 320° radials; Danville.

V-259 From Fort Mill, S. C., Holston Mountain, Tenn.

V-260 From Charleston, W. Va., Rainelle, W. Va.; Roanoke, Va., Lynchburg, Va.; Flat Rock, Va.; Richmond, Va.; Hopewell, Va.; Franklin, Va.; to Cofield, N.C.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed) Corr: 41 F. R. 20650

AMENDMENTS 11/4/76 41 F.R. 34586 (Changed)

V-261 From Wichita, Kans., via INT Wichita 022° and Manhattan, Kans., 213° radials; to Manhattan.

V-262 From Peoria, Ill., Bradford, Ill.; Joliet, Ill.; Kedzie, Ill., RBN.

V-263 From Cimarron, N. Mex., Tobe, Colo., 54 miles, 69 MSL, Lamar, Colo.; 17 miles, 63 MSL Hugo, Colo.; Gill, Colo. From Pierre, S. Dak., Aberdeen, S. Dak.

V-264 From Los Angeles, Calif., INT Los Angeles 061° and Pomona, Calif., 269° radials; 6 miles wide, Pomona; Twentynine Palms, Calif., including a S alternate from Los Angeles to Twentynine Palms via Ontario, Calif., and Palm Springs, Calif.; 17 miles, 28 miles 55 MSL, Parker, Calif. From Prescott, Ariz.; Winslow, Ariz.; St. Johns, Ariz.; 55 miles, 25 miles, 115 MSL, Socorro, N. Mex.; Corona, N. Mex.; 15 miles, 35 miles 105 MSL, Tucumcari, N. Mex.

V-265 From INT Washington, D. C., 043° and Westminster, Md., 179° radials; via Westminster; Harrisburg, Pa.; Phillipsburg, Pa.; Keating, N. Y.; Bradford, Pa.; Jamestown, N. Y.; Dunkirk, N. Y.

V-266 From Barretts Mountain, N. C., South Boston, Va.; Lawrenceville, Va.; Franklin, Va.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed)

V-267 From Biscayne Bay, Fla., Miami, Fla.; INT of Miami 343° and Pahokee, Fla., 169° radials; Pahokee; Orlando, Fla.; including an east alternate from Miami to Orlando via Palm Beach, Fla., and INT Palm Beach 326° and Orlando 162° radials; Jacksonville, Fla., including an E alternate from Orlando to INT Ormond Beach, Fla., 308° and Jacksonville 174° radials via Ormond Beach; INT Jacksonville 334° and Dublin, Ga., 151° radials; Dublin; Athens, Ga.; INT Athens 340° and Harris, Ga., 148° radials; Harris; Knoxville, Tenn.

PENDING AMENDMENT

In V-267, "INT Jacksonville 334° and Dublin, Ga., 151° radials, Dublin;" is deleted and "INT Jacksonville 333° and Dublin, Ga., 152° radials, Dublin;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 45819 (Changed)

V-268 From INT Grantsville, Md., 086° and Martinsburg, W. Va., 297° radials; Hagerstown, Md.; Westminster, Md.; Baltimore, Md.; INT Baltimore 094° and Kenton, Del., 262° radials; Kenton; Kenton 086° and Sea Isle, N. J., 050° radials. The airspace within R-4001 and the airpace below 2,000 feet MSL outside the United States is excluded.

V-269 From Ely, Nev., 125 MSL INT Ely 007° and Bonneville, Utah, 272° radials; Wells, Nev.; Twin Falls, Idaho; Burley, Idaho; Pocatello, Idaho; to Salmon, Idaho.

V-270 From Erie, Pa., Jamestown, N. Y.; Wellsville, N. Y.; Elmira, N. Y.; Binghamton, N. Y.; DeLancey, N. Y.; Chester, Mass.

V-271 From Muskegon, Mich., Manistee, Mich.; to Escanaba, Mich.

V-272 From Dalhart, Tex., via Borger, Tex.; Sayre, Okla.; Oklahoma City, Okla., including a N alternate via INT Sayre 070° and Oklahoma City 282° radials and also a S alternate via INT Sayre 101° and Oklahoma City 242° radials; to McAlester, Okla.

V-273 From INT Sparta, N. J., 133° and Solberg, N. J., 051° radials; Sparta; INT Sparta 331° and Hancock, N. Y., 148° radials; Hancock; Georgetown, N. Y.; 6 mi. wide, Syracuse, N. Y.

V-274 From Pullman, Mich., Grand Rapids, Mich.; Saginaw, Mich.

V-275 From Cincinnati, Ohio, INT Cincinnati 006° and Dayton, Ohio, 207° radials; Dayton, including a W alternate from Cincinnati to Dayton via INT Cincinnati 336° and Richmond, Ind., 190° radials, and Richmond; INT Dayton 011° and Salem, Mich., 197° radials; Salem.

PENDING AMENDMENT

In V-275 "011° and Salem, Mich., 197°" is deleted and "007° and Salem, Mich., 202°" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

V-276 From Erie, Pa., via Franklin, Pa.; Clarion, Pa.; Tyrone, Pa.; INT Tyrone 096° and Ravine, Pa., 279° radials Ravine; Yardley, Pa.; Robbinsville, N. J.; INT Robbinsville 112° and Sea Isle, N. J., 050° radials. The airspace below 2,000 feet MSL outisde the United States is excluded.

V-277 From Rosewood, Ohio, Fort Wayne, Ind.; Keeler, Mich.

V-278 From Texico, N. Mex., via Plainview, Tex.; Guthrie, Tex.; Bridgeport, Tex.; Blue Ridge, Tex.; Paris, Tex.; Texarkana, Ark.; Monticello, Ark.; Greenville, Miss.; Greenwood, Miss.; Columbus, Miss.; Birmingham, Ala., including a S alternate from Columbus to Birmingham via INT Columbus 082° and Tuscaloosa, Ala., 304° radials, and Tuscaloosa, excluding the airspace between the main and this alternate airway.

V-279 From the Columbus, Ohio, RBN, INT Findlay, Ohio, 146° and Rosewood, Ohio, 045° radials; 7 miles wide (4 miles northeast and 3 miles southwest of the centerline) to Findlay.

V-280 From Ciudad Juarez, Mex., via El Paso, Tex.; INT El Paso 070° and Pinon, N. Mex., 219° radials; Pinon; Roswell, N. Mex.; INT Roswell 063° and Texico, N. Mex., 216° radials; Texico, including a south alternate via INT Roswell 080° and Texico 216° radials; INT Texico 021° and Amarillo, Tex., 252° radials; Amarillo, including a south alternate from Texico to Amarillo via INT Texico 044° and Amarillo 252° radials; Gage,Okla.; INT Gage 025° and Hutchinson, Kans., 234° radials; Hutchinson; INT Hutchinson 062° and Topeka, Kans., 236° radials; to Topeka. The airspace within Mexico is excluded.

V-282 From Saranac Lake, N. Y., St. Eustache, Quebec, Canada. The airspace within Canada is excluded.

V-285 From Indianapolis, Ind., via Kokomo, Ind.; including an E alternate via INT Indianapolis 038° and Kokomo 182° radials; Goshen, Ind.; INT of the Goshen 038° and the Kalamazoo, Mich., 191° radials; Kalamazoo; INT Kalamazoo 014° and Grand Rapids, Mich., 167° radials; Grand Rapids; to White Cloud, Mich.

V-286 From Elkins, W. Va., via Casanova, Va.; INT Casanova 142° and Brooke, Va., 300° radials; Brooke; to Cape Charles, Va.

AMENDMENTS 9/9/76 41 F. R. 27957 (Changed)

V-287 From Medford, Oreg., North Bend, Oreg.; Newberg, Oreg., including a west alternate from North Bend to Newberg via Newport, Oreg., and including an east alternate from Medford to the INT Corvallis, Oreg., 352° and Newberg 204° radials via Roseburg, Oreg., INT Roseburg 003° and Eugene, Oreg., 187° radials, Eugene, and Corvallis; Portland, Oreg., including an east alternate via INT Newberg 069° and Portland 196° radials; 20 miles, 51 miles, 45 MSL, Olympia, Wash.; INT Olympia 010° and Seattle, Wash., 329° radials; INT Seattle 329° and Port Angeles, Wash., 090° radials; Port Angeles, Neah Bay, Wash., RBN. The airspace within Canada is excluded.

V-288 From Lucin, Utah, 50 miles, 85 MSL, INT Lucin 080° and Fort Bridger, Wyo., 278° radials; 17 miles, 50 miles, 105 MSL, Fort Bridger.

V-289 From Beaumont, Tex., via INT Beaumont 323° and Lufkin, Tex., 161° radials; Lufkin, including an E alternate; Gregg County, Tex.; Texarkana, Ark.; Fort Smith, Ark.; Harrison, Ark.; Dogwood, Mo.; Forney, Mo.; INT 046° and Vichy, Mo., 216° radials; to Vichy.

V-290 From Rainelle, W. Va., Montebello, Va.; Flat Rock, Va. From Franklin, Va., Elizabeth City, N. C.

V-291 From Albuquerque, N. Mex.; Gallup, N. Mex., including a north alternate via INT Albuquerque 303° and Gallup 089° radials; Winslow, Ariz.; Flagstaff, Ariz.; including a N alternate from Winslow to Flagstaff via INT Winslow 292° and Flagstaff 063° radials.

V-292 From Sparta, N. J.; INT Sparta 082° and Carmel, N. Y., 232° radials; Carmel; Hartford, Conn.; Putnam, Conn.; INT Putnam 043° and Boston, Mass., 251° radials; Boston.

V-293 From Grand Canyon, Ariz., via Page, Ariz.; INT Page 340° and Bryce Canyon, Utah; 120° radials; Bryce Canyon; Cedar City, Utah; 37 miles, 108 MSL Wilson Creek, Nev.; 5 miles, 108 MSL, 37 miles, 115 MSL, Ely, Nev.; 125 MSL Elko, Nev.; 28 miles, 57 miles, 99 MSL, Twin Falls, Idaho; 37 miles, 33 miles, 87 MSL, 76 miles, 113 MSL, 99 MSL McCall, Idaho.

AMENDMENTS 1/29/76 40 F. R. 58624 (Changed)

V-294 From Des Moines, Iowa, INT Des Moines 086° and Cedar Rapids, Iowa, 238° radials; Cedar Rapids; to Davenport, Iowa.

V-295 From Biscayne Bay, Fla., INT Biscayne Bay 021° and Vero Beach, Fla., 143° radials; Vero Beach, INT Vero Beach, 296° and Orlando, Fla., 162° radials; Orlando; INT Orlando 283° and Ocala, Fla., 156° radials; Ocala; Cross City, Fla.; to Tallahassee, Fla. The portion outside the United States has no upper limit.

V-296 From Fort Mill, S. C.; 27 MSL INT Fort Mill 093° and Fayetteville, N. C., 267° radials; 27 MSL Fayetteville; Wilmington, N. C.

V-297 From Johnstown, Pa.; INT Johnstown 315° and Clarion, Pa., 222° radials; INT Clarion 269° and Youngstown, Ohio, 116° radials; Akron, Ohio; INT Akron 298° and Carleton, Mich., 120° radials; Carleton; INT Carleton 334° and Saginaw, Mich., 182° radials; Saginaw; INT Saginaw 353° and Pellston, Mich., 164° radials; Pellston. The airspace within Canada is excluded.

V-298 From Yakima, Wash., via INT Yakima 129° and Pasco, Wash., 276° radials; Pasco; including a north alternate from Yakima to Pasco; Pendleton, Oreg., 74 miles, 43 miles 115 MSL, 99 MSL via McCall, Idaho; 41 mi. 99 MSL, 89 mi. 145 MSL, Dubois, Idaho; 68 mi., 130 MSL Dunoir, Wyo.; 62 miles 135 MSL, Boysen Reservoir, Wyo.; 9 miles, 34 miles 105 MSL, Casper, Wyo., including a south alternate from Dunoir 43 miles 130 MSL, 15 miles 110 MSL, via Riverton, Wyo., 19 miles, 48 miles 77 MSL, to Casper, excluding the airspace between the main and the south alternate.

AMENDMENTS 9/9/76 41 F. R. 29095 (Changed)
AMENDMENTS 11/4/76 41 F.R. 43134 (Changed)

V-299 From Los Angeles, Calif., INT Los Angeles 291° and Fillmore, Calif., 163° radials; Ventura, Calif.; Fillmore; to Gorman, Calif. The airspace within R-2519 more than 3 statute miles W of Ventura 155° and 331° radials, the airspace within R-2519 below 5,000 feet MSL, and the airspace within R-2520 is excluded. The portion outside the United States has no upper limit.

V-300 From Victoria, British Columbia, Canada, RR to Vancouver, British Columbia, Canada. From Thunder Bay, Ontario, Canada, Sault Ste. Marie, Mich.; to Wiarton, Ont., Canada. From Sherbrooke, Quebec, Canada, 86 miles 52 MSL, Millincoket, Maine; Fredericton, New Brunswick, Canada. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Changed)

V-301 From Point Reyes, Calif., Santa Rosa, Calif.; Williams, Calif.

V-302 From Augusta, Maine, INT Augusta 123° and Bangor, Maine, 192° radials.

V-303 From Hot Springs, Ark., Fort Smith, Ark.

V-304 From Amarillo, Tex., via Borger, Tex.; Liberal, Kans., including a W alternate via INT Borger 354° and Liberal 234° radials; 15 miles, 79 miles 55 MSL, Lamar, Colo.

V-305 From El Dorado, Ark., Little Rock, Ark.

V-306 From Junction, Tex., via INT Junction 099° and Austin, Tex., 279° radials; Austin; Navasota, Tex.; INT Navasota 084° and Daisetta, Tex., 283° radials; Daisetta; including a south alternate from Navasota via Humble, Tex.; to Daisetta; Lake Charles, La., including a south alternate from Daisetta to Lake Charles via Beaumont.

V-307 From Neosho, Mo., via Oswego, Kans.; Chanute, Kans.; Emporia, Kans.; INT of Emporia 336° and Pawnee City, Nebr., 193° radials; Pawnee City; Omaha, Nebr., including a west alternate via INT Pawnee 003° and Omaha 226° radials.

V-308 From INT Kenton, Del., 217° and Sea Isle, N. J., 256° radials, via Sea Isle; INT Sea Isle 050° and Hampton, N. Y. 223° radials; Hampton; INT Hampton 059° and Norwich, Conn., 177° radials; Norwich; Putnam, Conn.; INT Putnam 043° and Boston, Mass., 251° radials; Boston. The airspace below 2,000 feet MSL that lies outside the United States and the airspace below 3,000 feet MSL between Kennedy, N. Y., 087° and 141° radials is excluded.

V-309 From Charleston, W. Va.; INT Charleston 034° and Morgantown, W. Va., 284° radials; Bellaire, Ohio.

V-310 From Louisville, Ky., London, Ky.; Holston Mountain, Tenn.; INT Holston Mountain 104° and Greensboro, N. C., 280° radials; Greensboro; INT Greensboro 105° and Raleigh-Durham, N. C., 275° radials; Raleigh-Durham; Rocky Mount, N. C.; Elizabeth City, N. C.

V-311 From the INT of Harris, Ga., 187° and Toccoa, Ga., 222° radials via INT Toccoa 222° and Electric City, S. C., 274° radials; Electric City; Greenwood; S. C.; Columbia, S. C.

AMENDMENTS 7/15/76 41 F. R. 20650 (Changed)

V-312 From Woodstown, NJ., INT Woodstown 065° and Coyle, NJ., 264° radials; Coyle; INT Coyle 090° and Sea Isle, NJ., 050° radials. The airspace within R-5002, the airspace below 2,000 feet MSL outside the United States, and the airspace above 8,000 feet MSL between Woodstown and Coyle is excluded.
PENDING AMENDMENT
In V-312 "From Woodstown, N.J.," is deleted and "From INT Andrews, Md., 060° and Baltimore, Md., 165° radials, via INT Andrews, 060° and Woodstown, N.J., 230° radials; Woodstown;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

V-313 From Malden, Mo., Cape Girardeau, Mo.; Centralia, Ill.; Decatur, Ill.; Pontiac, Ill.

V-314 From Quebec, Province of Quebec, Canada, 99 miles 55 MSL, Millinocket, Maine; Princeton, Maine; St. John, New Brunswick, Canada. The airspace within Canada is excluded.

V-315 From Paris, Tex., Rich Mountain, Okla.

V-316 From Ironwood, Mich.; Marquette, Mich.; 15 miles, 100 miles 40 MSL, Sault Ste. Marie, Mich.; Sudbury, Ontario, Canada. The airspace within Canada is excluded.

V-318 From Quebec, Province of Quebec, Canada, 81 miles 65 MSL, 26 miles 85 MSL, Houlton, Maine. The airspace within Canada is excluded.

V-319 From Boysen Reservoir, Wyo., Worland, Wyo.; Cody, Wyo.

V-320 From Peck, Mich., Toronto, Ont., Canada. The airspace within Canada is excluded.

V-321 From Albany, Ga., via Columbus, Ga.; LaGrange, Ga.; INT LaGrange 342° and Gadsden, Ala., 124° radials; Gadsden; INT Gadsden 333° and Huntsville, Ala., 149° radials; Huntsville.

AMENDMENTS 1/29/76 40 F. R. 54425 (Changed)

V-322 From Concord, N. H., INT Concord, 022° and Berlin, N. H., 161° radials; Berlin, N. H.; Sherbrooke, Quebec, Canada. The airspace within Canada is excluded.

V-323 From Montgomery, Ala., via Eufaula, Ala.; Macon, Ga.; INT Macon 341° and Dublin, Ga., 309° radials; to INT Dublin 309° and Augusta, Ga., 263° radials.

AMENDMENTS 7/15/76 41 F. R. 17878 (Changed)

V-325 From Columbia, S. C.; Athens, Ga.; INT Athens 288° and Toccoa, Ga., 222° radials to INT Toccoa 222° and Harris, Ga., 187° radials. From INT Gadsden, Ala., 091° and Rome, Ga., 133° radials via Gadsden; Muscle Shoals, Ala., including an E alternate via INT Gadsden 318° and Decatur, Ala., 130° radials, and Decatur.

V-326 From Fillmore, Calif., INT Fillmore 163° and Van Nuys, Calif., 270° radials; Van Nuys.

V-327 From Phoenix, Ariz.; Flagstaff, Ariz.
The airspace 14,000 feet MSL and above is excluded from 23 NM north of Phoenix to 29 NM south of Flagstaff, from 1300 GMT to 0200 GMT, Monday through Friday, and other times as advised by a Notice to Airmen.

AMENDMENTS 9/9/76 41 F. R. 30104 (Changed)

V-328 From Jackson, Wyo., via Big Piney, Wyo.; 53 miles 95 MSL, Rock Springs, Wyo.; Hayden, Colo.; to Kremmling, Colo.

V-329 From INT Crestview, Fla., 091° and Eglin, Fla., 003° radials, INT Eglin 003° and Montgomery, Ala., 188° radials; Montgomery.

V-330 From INT Boise, Idaho, 130° and Mountain Home, Idaho, 084° radials; INT Mountain Home 084° and Burley, Idaho, 323° radials. From Idaho Falls, Idaho, Jackson, Wyo.

V-331 From Whitesburg, Ky., Newcombe, Ky.

V-333 From INT Rome, Ga., 133° and Gadsden, Ala., 091° radials via Rome; Chattanooga, Tenn.; Hinch Mountain. Tenn.; Lexington, Ky.

V-334 From San Jose, CA., INT San Jose 022° and Sacramento, CA., 194° radials; Sacramento.

V-335 From St. Louis, Mo.; INT St. Louis 171° and Marion, Ill., 290° radials; Marion.

V-336 From Ellensburg, Wash., to Ephrata, Wash.

V-337 From INT Briggs, Ohio, 077° and Youngstown, Ohio, 177° radials; Akron, Ohio; INT Akron 328° and Windsor, Ontario, Canada, 116° radials; Windsor; 29 miles 7 miles wide (3 miles east and 4 miles west of centerline), INT Windsor 335°
and Saginaw, Mich., 131° radials; Saginaw; Mount Pleasant Mich.; White Cloud, Mich., excluding the portion within Canada.

V-339 From Whitesburg, Ky., Falmouth, Ky.

V-340 From Fort Wayne, Ind., to Richmond, Ind.

V-341 From Cedar Rapids, Iowa, Dubuque, Iowa; Madison, Wis.; INT Madison 042° and Oshkosh, Wis., 208° radials; to Oshkosh.

V-342 From Vancouver, British Columbia, Canada, INT Vancouver 090° and Princeton, British Columbia, Canada, 244° radials; Princeton, excluding the airspace within Canada.

V-343 From Dubois, Idaho, Bozeman, Mont., 51 miles, 34 miles, 103 MSL, 84 MSL Drummond, Mont.

V-345 From Dells, Wis., INT Dells 321° and Eau Claire, Wis., 134° radials; to Eau Calire.

V-346 From St. Georges, Quebec, Canada, to Millinocket, ME., excluding the portion within Canada.

V-347 From Ironwood, Mich., to Houghton, Mich.

V-349 From Bellingham, WA., to Williams Lake, British Columbia, Canada. The airspace within Canada is excluded.

V-351 From Vancouver, British Columbia, Canada, INT Vancouver 090° and Princeton, British Columbia, Canada, 231° radials; Carmi, British Columbia, Canada, excluding the airspace within Canada.

V-352 From St. Georges, Quebec, Canada, to Houlton, ME., excluding the portion within Canada.

V-353 From Jackson, Mich., via INT Jackson 029° and Flint, Mich., 228° radials; to Flint.

V-355 From Bridgeport, Tex.; Wichita Falls, Tex.

V-357 From Baker, Oreg., via Walla Walla, Wash.; Moses Lake, Wash.; INT of Moses Lake 271° and Wenatchee, Wash., 132° radials; to Wenatchee; including a N alternate from Moses Lake via Ephrata, Wash., to Wenatchee.

V-358 From Waco, Tex., via Greater Southwest, Tex.; to Ardmore, Okla.

V-359 From Nuevo Laredo, Mex., to Laredo, Tex., excluding the airspace within Mexico.

V-360 From Sault Ste. Marie, Mich., via Sault Ste. Marie 110° Radial to INT of Sault Ste. Marie 110° and Midland 313° radials; Midland. The airspace within Canada is excluded.

V-365 From Burley, Idaho, via INT Burley 042° and Idaho Falls, Idaho, 248° radials; Idaho Falls; to INT Idaho Falls 030° and Dubois, Idaho, 100° radials.

V-371 From Lafayette, Ind., to Knox, Ind.

V-375 From Roanoke, Va., via Gordonsville, Va.; including a N alternate via the INT Roanoke 035° and Montebello, Va., 250° and Montebello, Va.; to INT Gordonsville 034° and Casanova, Va., 142° radials.

V-376 From Richmond, Va.; to INT Richmond 009° and Nottingham, Md., 238° radials. The airspace within R-6612 is excluded.

V-377 From Kessel, W. Va., via INT Kessel 055° and Hagerstown, Md., 267° radials; Hagerstown; to Harrisburg, Pa.

V-378 From Baltimore, Md., via INT Baltimore 034° and Modena, Pa., 236° radials; to Modena.

V-379 From Nottingham, Md.; to Kenton, Del.

V-380 From O'Neill, Nebr.; via Wolbach, Nebr.; Grand Island, Nebr.; Hastings, Nebr.; to Mankato, Kans.

AMENDMENTS 11/4/76 41 F.R. 34010 (Added)

PENDING AMENDMENT

V-381 From Bishop, Calif., to INT Bishop 337° and Friant, Calif., 040° radials.

AMENDMENTS 12/30/76 41 F.R. 45819 (Added)

V-420 From Green Bay, Wis.; Traverse City, Mich.; Gaylord, Mich.; to Alpena, Mich.

V-421 From Zuni, N. Mex., via Gallup, N. Mex.; Farmington, N. Mex.; Durango, Colo.; Gunnison, Colo.

V-422 From Chicago Heights, Ill., INT Chicago Heights 117° and Knox, Ind., 276° radials; Knox; Wolflake, Ind.; INT Wolflake 096° and Findlay, Ohio, 289° radials; Findlay,

V-423 From Williamsport, Pa., Binghamton, N. Y.; Ithaca, N. Y.; INT Ithaca 357° and Syracuse, N. Y., 210° radials; Syracuse.

V-424 From Napoleon, Mo., to Macon, Mo.

AMENDMENTS 9/9/76 41 F. R. 29094 (Rewritten)

V-425 From Brookley, Ala., INT Brookley 357° and Mobile, Ala., 048° radials.

V-426 From St. Louis, Mo., to INT of St. Louis 062° radial and Troy, Ill., direct radial to Decatur, Ill.

V-428 From Elmira, N. Y., Ithaca, N. Y.; Georgetown, N. Y.; Utica, N. Y.

V-429 From Cape Girardeau, Mo., Marion, Ill.; INT Marion 011° and Bible Grove, Ill., 207° radials; Bible Grove; Mattoon, Ill.; Champaign, Ill.; Roberts, Ill.; Joliet, Ill.; INT Joliet 351° and Chicago-O'Hare, Ill., 237° radials; Chicago-O'Hare.

V-430 From Cut Bank, Mont., 10 miles, 74 miles 55 MSL, Havre, Mont.; 14 miles, 100 miles 50 MSL, Glasgow, Mont.; INT Glasgow 100° and Williston, N. Dak., 263° radials, 22 miles, 33 miles 55 MSL, Williston; Minot, N. Dak.; Devils Lake, N. Dak.; Grand Forks, N. Dak.; Bemidji, Minn., including a north alternate via Thief River Falls, Minn.; Grand Rapids, Minn.; Duluth, Minn., including a N alternate from Grand Rapids, to Duluth via Hibbing, Minn., excluding the airspace between the main and this N alternate airway; Ironwood, Mich.; Iron Mountain, Mich.; to Escanaba, Mich.

V-431 From Boston, Mass., INT Boston 015° and Gardner, Mass., 097° radials; Gardner, Keene, N. H., Glens Falls, N. Y.; INT Glens Falls 286° and Albany, N. Y., 350° radials.

V-432 From Thermal, Calif., Parker, Calif.

V-433 From INT Washington, D. C., 065° and Baltimore, Md., 197° radials; via INT Washington, D. C., 065° and New Castle, Del., 222° radials; New Castle; Yardley, Pa.; INT Yardley 059° and La Guardia, N. Y., 231° radials;
La Guardia; INT La Guardia 049° and Bridgeport, Conn., 015° radials; INT Bridgeport 015° and Hartford, Conn., 268° radials.

V-434 From Ottumwa, Iowa, Moline, Ill.; Peoria, Ill.; Champaign, Ill.; Indianapolis, Ind.

V-435 From Rosewood, Ohio, via INT Rosewood 041° and Cleveland, Ohio, 252° radials; to Cleveland.

V-437 From Ormond Beach, Fla., Savannah, Ga.; Charleston, S.C.; Florence, S.C.

AMENDMENTS 11/4/76 41 F.R. 38761 (Changed)

V-439 From Dickinson, N. Dak., 13 miles, 62 miles, 40 MSL, Williston, N. Dak.

V-441 From St. Petersburg, Fla., INT St. Petersburg 010° and Ocala, Fla., 213° radials; Ocala, including an E alternate via INT St. Petersburg 040° and Ocala 171° radials.

V-442 From Hector, Calif., 12 miles, 38 miles 85 MSL, 14 miles 75 MSL, INT Needles, Calif., 272° and Goffs, Calif., 163° radials; INT Goffs 163° and Parker, Calif., 333° radials; Parker.
The airspace above 10,000 feet MSL between Parker and a point 45 miles northwest is excluded.

AMENDMENTS 3/25/76 41 F. R. 4507 (Changed)

V-443 From INT Newcomerstown, Ohio, 099° and Bellaire, Ohio, 044° radials; Newcomerstown, Ohio, Tiverton, Ohio; Cleveland, Ohio, including an E alternate via INT Tiverton 028° and Cleveland 138° radials; INT Cleveland 049° and Aylmer, Ont., Canada, 205° radials; Aylmer. The airspace within Canada is excluded.

V-445 From La Guardia, N. Y., INT La Guardia 034° and Hartford, Conn., 245° radials.

V-446 From Troy, Ill., INT Troy 099° and Centralia, Ill., 056° radials; Samsville, Ill.

V-447 From Montpelier, Vt., INT Montpelier 020° and Sherbrooke, Quebec, Canada, 217° radials; Sherbrooke. The airspace within Canada is excluded.

V-448 From Portland, Oreg., Yakima, Wash., including a south alternate; Moses Lake, Wash., including a south alternate via the INT of the Yakima 129° and Ephrata, Wash., 203° radials to the INT of the Ephrata 203° and Moses Lake 231° radials; Spokane, Wash., 45 miles, 21 miles 75 MSL, 20 miles 80 MSL, Kalispell, Mont.

V-449 From Lake Henry, Pa.; DeLancey, N. Y.; Albany, N. Y.

V-450 From Green Bay, Wis.; Muskegon, Mich.; INT Muskegon 094° and Flint, Mich., 280° radials; Flint; INT Flint 088° and Peck, Mich., 237° radials.

The airspace at and above 10,000 feet MSL from 35 NM southeast of Green Bay to 33 NM northwest of Muskegon is excluded during the time that the Minnow Military Operations Area is activated by NOTAM.

AMENDMENTS 9/9/76 41 F. R. 24881 (Changed)

V-451 From INT Whitman, Mass., 177° and Providence, R. I., 118° radials, Whitman; Boston, Mass.

V-452 From Newport, Oreg.; Eugene, Oreg., via Klamath Falls, Oreg.; to Reno, Nev.

V-454 From Brookley, Ala.; Monroeville, Ala.; INT Monroeville 073° and Eufaula, Ala., 258° radials; INT Eufaula 258° and
Columbus, Ga., 219° radials; Columbus; INT Columbus 068° and Athens, Ga., 195° radials; INT Athens 195° and Greenwood, S. C., 240° radials; Greenwood. Fort Mill, S. C.; Liberty, N. C.; Lawrenceville, Va.; Hopewell, Va.

V-455 From New Orleans, La., via Picayune, Miss.; Hattiesburg, Miss., including an E alternate from New Orleans to Hattiesburg via INT New Orleans 070° and Gulfport, Miss., 247° radials, Gulfport, INT Gulfport 344° and Hattiesburg 171° radials, and also a W alternate from New Orleans to Hattiesburg via INT New Orleans 357° and Hattiesburg 221° radials; 6 mi. wide, Meridian, including a W alternate via INT Hattiesburg 010° and Meridian 221° radials.

V-456 From Fort Dodge, Iowa, to Mankato, Minn.

AMENDMENTS 7/15/76 41 F. R. 20649 (Added)

V-458 From Santa Catalina, Calif., via Oceanside, Calif., Julian, Calif.; INT Julian 130° and Imperial, Calif., 272° radials; Imperial; 13 miles, 24 miles, 25 MSL, Yuma, Ariz., excluding the airspace within R-2503 and below 2,000 feet MSL outside the United States. The portion outside the United States has no upper limit.

V-459 From Seal Beach, Calif., Lake Hughes, Calif.; Porterville, Calif., Friant, Calif.; INT Friant 319° and Linden, Calif., 124° radials; Linden.

V-460 From Julian, Calif., INT Julian 055° and Blythe, Calif., 272° radials; Blythe.

V-461 From Gila Bend, Ariz., Buckeye, Ariz.

V-463 From INT Harris, Ga., 187° and Toccoa, Ga., 222° radials; to Harris, Ga.

V-464 From the INT of Windsor, Ont., Canada, 083° and Aylmer, Ont., Canada 235° radials, via Aylmer; Dunkirk, N. Y.; to Geneseo, N. Y. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 40 F. R. 58624 (Rewritten) Corr: 41 F. R. 1890

V-465 From Elko, Nev., Wells, Nev.; 12 miles; 30 miles, 115 MSL, 20 miles, 90 MSL, 36 miles, 115 MSL, 24 miles, 95 MSL, Malad City, Idaho; 39 miles, 53 miles 124 MSL, Jackson, Wyo.; Dunoir, Wyo.; 14 miles, 45 miles, 137 MSL, Billings, Mont. From Miles City, Mont., Williston, N. Dak., including an E alternate.

V-467 From INT Kenton, Del., 217° and Sea Isle, N. J., 256° radials; INT Sea Isle 256° and Millville, N. J., 216° radials; Millville; INT Millville 037° and LaGuardia, N. Y., 209° radials; LaGuardia; Hartford, Conn.

V-469 From Danville, Va., via Lynchburg, Va.; INT Lynchburg 347° and Elkins, W. Va., 142° radials; to Elkins.

V-471 From INT Princeton, Maine, 208° and Bangor, Maine, 132° radials; Bangor; Millinocket, Maine; Houlton, Maine; INT Houlton 085° and the United States/Canadian border.

V-472 From Elizabeth City, N. C., via INT Elizabeth City 243° and Kinston, N. C., 029° radials; Kinston.

V-474 From INT Morgantown, W. Va., 010° and Johnstown, Pa., 260° radials; Indian Head, Pa.; St. Thomas, Pa.; INT St. Thomas 088° and Modena, Pa., 274° radials; Modena; INT Modena 095° and Woodstown, N. J., 043 radials.

V-475 From La Guardia, N. Y.; INT La Guardia 049° and Madison, Conn., 269° radials; Madison; Norwich, Conn.; Providence, R. I.; INT Providence 013° and Boston, Mass., 223° radials; Boston.

V-477 From Humble, Tex., via Leona, Tex.; including a west alternate via Navasota, Tex.; Scurry, Tex., including a W alternate via INT Leona 330° and Scurry 182° radials.

V-478 From Falmouth, Ky., Newcombe, Ky.; Beckley, W. Va.

V-483 From Carmel, N. Y.; DeLancey, N. Y.; Rockdale, N. Y.; INT Rockdale 325° and Syracuse, N. Y. 100° radials; Syracuse.

V-484 From INT Twin Falls, Idaho, 007° and Burley, Idaho, 323° radials, Twin Falls, 49 miles, 34 miles 114 MSL, Salt Lake City, Utah; 25 miles, 31 miles, 125 MSL, Myton, Utah; 14 miles, 79 MSL, 33 miles, 100 MSL, Grand Junction, Colo.; Gunnison, Colo., including a south alternate from Grand Junction to Gunnison via Montrose, Colo.; 13 miles, 112 MSL, 131 MSL INT Gunnison 110° and Alamosa, Colo., 339° radials; Alamosa.

V-485 From Ventura, Calif., 6 miles wide, INT Ventura 331° and Fellows, Calif., 142° radials; Fellows; Priest, Calif.; INT of Priest 322° and San Jose, Calif., 139° radials; San Jose. The airspace within W-289 and R-2520, the airspace within R-2519 more than 3 statute miles W of the airway centerline and the airspace within R-2519 below 5,000 feet MSL is excluded.

V-487 From INT LaGuardia, N. Y., 034° and Carmel, N. Y., 188° radials; Carmel; Pawling, N. Y.; Cambridge, N. Y.; INT Cambridge 002° and Glens Falls, N. Y., 032° radials; Burlington, Vt.; INT Burlington 359° and St. Jean, Quebec, Canada, 158° radials; St. Jean. The airspace within Canada is excluded.

V-489 From Sparta, N. J.; INT Sparta 023° and Kingston 238° radials; Kingston, N. Y.; Albany, N. Y.; Glens Falls, N. Y.; Plattsburgh, N. Y.

V-490 From Utica, N. Y., Cambridge, N. Y.; Manchester, N. H.; INT Manchester 117° and Boston, Mass., 015° radials.

V-492 From St. Petersburg, Fla., La Belle, Fla.; INT La Belle 101° and Palm Beach, Fla., 272° radials; Palm Beach, including a north alternate from La Belle to Palm Beach via INT La Belle 043° and Palm Beach 298° radials.

V-493 From Livingston, Tenn., Lexington, Ky.; York, Ky.; Appleton, Ohio; Waterville, Ohio; Carleton, Mich.; INT Carleton 334° and Mt. Pleasant, Mich., 142° radials; to Mt. Pleasant.
From Menominee, Mich., to Rhinelander, Wis.

AMENDMENTS 3/25/76 41 F. R. 4013 (CHanged)

V-494 From Ukiah, Calif., INT Ukiah 147° and Santa Rosa, Calif., 325° radials; Santa Rosa; Sacramento, Calif.; INT Sacramento 038° and Lake Tahoe, Calif., 249° radials; Lake Tahoe; INT Lake Tahoe 078° and Hazen, Nev., 244° radials; Hazen.

V-496 From Utica, N. Y., via Glens Falls, N. Y.; Lebanon, N. H.; to Kennebunk, Maine.

V-497 From Kimberly, Oreg., 49 miles, 65 MSL, The Dallas, Oreg.

V-499 From Lancaster, Pa., to Binghamton, N. Y.

V-500 From Portland, Oreg., Newberg, Oreg.; 41 miles, 70 MSL Kimberly, Oreg.; 30 miles, 71 miles, 105 MSL, Boise, Idaho; 25 miles, 25 miles, 90 MSL, 26 miles, 95 MSL 22 miles, 25 miles, 70 MSL, Pocatello, Idaho.

V-501 From Martinsburg, W. Va., via Hagerstown, Md.; St. Thomas, Pa.; Philipsburg, Pa. From Wellsville, N. Y.; INT Elmira, N. Y., 357° and Geneseo, N. Y., 091° radials.

V-516 From Liberal, KS., Anthony, KS.; Pioneer, OK.; Oswego, KS.

V-518 From Fillmore, Calif., INT Fillmore 102° and Ventura, Calif., 061° radials; INT Ventura 061° and Palmdale, Calif., 233° radials; Palmdale.

V-520 From Portland, Oreg., via The Dallas, Oreg.; Pasco, Wash.; Walla Walla, Wash.; to Lewiston, Idaho; Salmon, Idaho; Dubois, Idaho; to Jackson, Wyo.

V-524 From Laramie, Wyo., INT Laramie 069° and Scottsbluff, Nebr., 254° radials; Scottsbluff; North Platte, Nebr.

V-530 From Texico, N. Mex., Childress, Tex.

V-536 From North Bend, Oreg., INT North Bend 023° and Corvallis, Oreg., 235° radials; Corvallis; Redmond, Oreg., 32 miles, 58 miles, 71 MSL, Pendleton, Oreg.; Walla Walla, Wash.; Pullman, Wash.; 27 miles, 85 MSL Mullan Pass, Idaho; 5 miles, 34 miles, 95 MSL Kalispell, Mont.; 20 miles, 41 miles, 115 MSL, Great Falls, Mont.

V-538 From Twentynine Palms, Calif., INT Twentynine Palms 043° and Goffs, Calif., 200° radials; 23 miles 95 MSL, 21 miles 75 MSL, Goffs; Las Vegas, Nev. The airspace within R-2501E is excluded.

§71.125 Alaskan VOR Federal Airways.

V-307 From Sandspit, B. C., Canada, to Annette Island, Alaska. The airspace within Canada is excluded.

V-309 From Prince Rupert, British Columbia, Canada RBN, Annette Island, Alaska. The airspace within Canada is excluded.

V-311 From Annette Island, Alaska, 42 miles 12 AGL, 99 miles 55 MSL, 31 miles 12 AGL, to Biorka Island, Alaska.

V-317 From Ethelda, British Columbia, Canada, NDB via Annette Island, Alaska; 42 miles 12 AGL, 42 miles 52 MSL, 15 miles 12 AGL Level Island, Alaska, including a W alternate via INT Annette Island 311° and Level Island 164° radials; Sisters Island, Alaska; to INT Sisters Island 272° and Yakutat, Alaska, 139° radials. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 41 F. R. 4254 (Changed)

V-319 From INT Sisters Island, Alaska, 272° and Yakutat, Alaska, 139° radials; 86 miles 20 MSL, 20 miles 12 AGL via Yakutat; Johnstone Point, Alaska; INT Johnstone Point 286° and Anchorage, Alaska, 117° radials; Anchorage; including a south alternate from Johnstone Point to Anchorage via INT Johnstone Point 271° and Anchorage 130° radials.

V-321 From Cape Newenham, Alaska, NDB via King Salmon, Alaska; to Homer, Alaska.

V-362 From Ethelda, British Columbia, Canada NDB via INT Sandspit, British Columbia, Canada 039° and Annette Island, Alaska, 167° radials to Annette Island. That airspace within Canada is excluded.

AMENDMENTS 3/25/76 41 F. R. 4254 (Added)

V-427 From King Salmon, Alaska, 103 miles 12 AGL, 29 miles 135 MSL, to INT King Salmon 042° and Anchorage, Alaska, 246° radials.

V-428 From Biorka Island, Alaska, via Sisters Island, Alaska; Haines, Alaska, NDB; to Whitehorse, Yukon Territory, Canada. The airspace within Canada is excluded.

V-435 From Homer, Alaska, to Kenai, Alaska.

V-436 From INT King Salmon, Alaska, 068° and Kenai, Alaska, 217° radials; via Kenai; Anchorage, Alaska; Talkeetna, Alaska; Nenana, Alaska; Chandalar Lake, Alaska, NDB; to Deadhorse, Alaska.

V-438 From Kodiak, Alaska, 27 miles, 24 miles, 35 MSL, 29 miles, 55 MSL, Homer, Alaska, including a west alternate from Kodiak 27 miles, 24 miles, 35 MSL, 33 miles, 55 MSL, to Homer; INT Homer 027° and Anchorage, Alaska, 198° radials; Anchorage; Big Lake, Alaska; Fairbanks, Alaska; 54 miles, 31 miles, 65 MSL, Fort Yukon, Alaska, including an east alternate from Fairbanks 54 miles, 34 miles, 65 MSL, to Fort Yukon and a west alternate; 89 miles, 52 miles 95 MSL, 27 miles 75 MSL Deadhorse, Alaska; to Barrow, Alaska.

V-440 From Seattle, Wash., Victoria, British Columbia, Canada. From Sandspit, British Columbia; 83 miles; 115 miles, 35 MSL, Biorka Island, Alaska; 31 miles, 50 miles 48 MSL, 108 miles, 20 MSL, Yakutat, Alaska; 50 miles, 105 miles, 75 MSL, Middleton Island, Alaska; 56 miles, 48 miles, 80 MSL, Anchorage, Alaska, including a south alternate from Middleton Island, 56 miles, 85 MSL INT Middleton Island 298° and Anchorage 163° radials; to Anchorage, excluding the airspace between the main and this south alternate; McGrath, Alaska; 23 miles, 54 miles, 55 MSL, 46 miles, 40 MSL, Unalakleet, Alaska; 52 miles, 51 miles, 25 MSL, Nome, Alaska. The airspace within Canada is excluded.

V-444 From Barrow, Alaska, 117 miles 12 AGL, 102 miles 95 MSL, 69 miles 12 AGL, Evansville, Alaska, NDB; Fairbanks, Alaska, including a south alternate via INT Bettles 155° and Fairbanks 307° radials; Big Delta, Alaska; Northway, Alaska; Burwash, Yukon Territory, Canada. The airspace within Canada is excluded.

V-447 From Fairbanks, Alaska, to Chandalar Lake, Alaska, NDB.

AMENDMENTS 3/25/76 41 F. R. 4254 (Added)

V-452 From Nome, Alaska, via Moses Point, Alaska; 47 miles, 57 miles, 55 MSL, Galena, Alaska; Nenana, Alaska.

V-453 From King Salmon, Alaska, Dillingham, Alaska, including a south alternate via INT King Salmon 271° and Dillingham 120° radials; 38 miles, 60 MSL INT Dillingham 308° and Bethel, Alaska, 143° radials; 50 miles, 60 MSL, Bethel.

AMENDMENTS 1/29/76 40 F. R. 57353 (Changed) Corr: 40 F. R. 59722

V-456 From Cold Bay, Alaska, 20 AGL King Salmon, Alaska, 053° 93 miles, 9 miles 125 MSL; INT King Salmon 053° and Kenai, Alaska, 239° radials, 46 miles 125 MSL, 10 miles 115 MSL, Kenai; Anchorage, Alaska; Big Lake, Alaska; Gulkana, Alaska; Northway, Alaska.

V-462 From Cape Newenham, Alaska, NDB via Dillingham, Alaska; 35 miles, 45 MSL, 42 miles 100 MSL, 85 miles 135 MSL, 15 miles 120 MSL, 15 miles 105 MSL, to Anchorage, Alaska.

V-473 From Level Island, Alaska, to Biorka Island, Alaska, via INT Level Island 277° and Biorka Island 127° radials.

V-480 From Bethel, Alaska, 105 miles, 89 miles, 55 MSL, McGrath, Alaska, 28 miles, 64 miles, 45 MSL, Nenana, Alaska; Fairbanks, Alaska.

V-481 From Johnstone Point, Alaska, via Gulkana, Alaska, including an E alternate; Big Delta, Alaska; to Fort Yukon, Alaska.

V-488 From Galena, Alaska, INT Galena 074° and Tanana, Alaska, 260° radials; Tanana, including a south alternate; Fairbanks, Alaska.

V-498 From McGrath, Alaska, 24 miles, 54 miles, 55 MSL, Galena, Alaska; 68 miles, 88 miles, 55 MSL, Kotzebue, Alaska.

V-504 From Nenana, Alaska; via Evansville, Alaska, NDB; to Deadhorse, Alaska.

V-506 From INT Kodiak, Alaska, 107° radial and northwest boundary Anchorage Oceanic Control Area at latitude 57°28" N., longitude 150°32" W.; 37 miles, 20 MSL, Kodiak; 45 miles, 68 miles, 95 MSL; King Salmon, Alaska; 51 miles, 84 miles, 70 MSL, Bethel, Alaska; 47 miles, 173 miles, 30 MSL, Nome, Alaska; 35 miles 12 AGL, 90 miles 55 MSL, 35 miles 12 AGL, Hotham, Alaska, NDB, including a west alternate; 69 miles 12 AGL, 129 miles 95 MSL, 98 miles 12 AGL, Barrow, Alaska.

V-508 From Middleton Island, Alaska, 56 miles, 58 miles, 85 MSL, Kenai, Alaska.

V-510 From McGrath, Alaska, INT McGrath 123° and Big Lake, Alaska, 294° radials; Big Lake.

V-515 From Gulkana, Alaska, via INT Gulkana 011° and Big Delta 139° radials; to Big Delta.

§71.127 Hawaiian VOR Federal Airways.

V-1 HAWAII From INT Upolu Point, Hawaii, 093° and Hilo, Hawaii 336° radials, INT Upolu Point 093° and Hilo 013° radials; Hilo.

V-2 HAWAII From South Kauai, Hawaii, Lihue, Hawaii, INT Lihue 130° and Honolulu, Hawaii, 269° radials; Honolulu; Lanai, Hawaii, including a south alternate; INT Lanai 107° and Upolu Point, Hawaii, 305° radials; Upolu Point; INT Upolu Point 093° and Hilo, Hawaii, 336° radials; Hilo. The airspace within R-3104 is excluded.

V-3 Hawaii From INT Kamuela, Hawaii, 245° and Upolu Point, Hawaii, 211° radials, Kamuela; INT Kamuela 068° and Hilo, Hawaii, 336° radials.

V-4 HAWAII From INT Lihue, Hawaii, 186° and Koko Head, Hawaii, 254° radials, 54 miles, 35 MSL, Koko Head; 15 miles, 25 MSL INT Koko Head 065° and Upolu Point, Hawaii, 002° radials.

V-5 Hawaii From Kona, Hawaii, INT Kona 338° and Maui, Hawaii, 179° radials, including a west alternate via INT Kona 323° and Maui 179° radials.

V-6 HAWAII From INT Molokai, Hawaii, 067° and Maui, Hawaii 331° radials, Maui; INT Maui 080° and Hilo, Hawaii, 336° radials; Hilo.

V-7 HAWAII From Kona, Hawaii, INT Kona 323° and Lanai, Hawaii, 140° radials; Lanai; Molokai, Hawaii.

V-8 HAWAII From INT Honolulu, Hawaii, 179° and Molokai, Hawaii, 262° radials, Molokai; 30 miles, 25 MSL INT Molokai 067° and Upolu Point, Hawaii, 010° radials.

V-9 HAWAII From INT Lanai, Hawaii, 223° and Honolulu, Hawaii, 179° radials, 78 mi. 35 MSL, Honolulu. The airspace above FL-300 within W-321B is excluded.

V-11 HAWAII From INT Kona, Hawaii, 323° and Upolu Point, Hawaii 211° radials; Upolu Point; INT Upolu Point 349° and Maui, Hawaii, 080° radials; Maui; INT Maui 331° and Molokai, Hawaii, 091° radials; Molokai; INT Molokai 262° and Honolulu, Hawaii, 179° radials.

V-12 HAWAII From INT Lihue, Hawaii, 195° and Honolulu, Hawaii, 269° radials, 38 miles, 35 MSL, Honolulu; Koko Head, Hawaii, 14 miles, 25 MSL INT Koko Head 050° and Maui, Hawaii, 012° radials.

V-13 HAWAII From Lihue, Hawaii, INT Lihue 145° and Honolulu, Hawaii, 269° radials; INT South Kauai, Hawaii, 133° and Koko Head, Hawaii 254° radials; Koko Head, 14 miles, 25 MSL, INT Koko Head 050° and Molokai 015° radial and the Honolulu FIR/Oceanic CTA.

V-14 HAWAII From INT South Kauai, Hawaii, 271° radial and longitude 161°20'00" W.; 50 MSL longitude 159°42'00" W.; South Kauai; INT South Kauai 133° and Koko Head, Hawaii, 254° radials; Koko Head.

V-15 HAWAII From INT South Kauai, Hawaii, 288° radial and longitude 161°15'00" W.; 50 MSL longitude 159°42'00" W.; South Kauai; Honolulu, Hawaii; Koko Head, Hawaii; Molokai, Hawaii, Maui, Hawaii; INT Maui 095° and Hilo, Hawaii, 336° radials; Hilo; to INT Hilo 099° radial and the Honolulu FIR/Oceanic CTA.

V-16 HAWAII From Honolulu, Hawaii, INT Honolulu 179° and Lanai, Hawaii, 285° radial; Lanai; Upolu Point, Hawaii; INT Upolu Point 108° and Hilo, Hawaii, 013° radials; Hilo.

V-17 HAWAII From INT Lanai, Hawaii, 118° and Maui, Hawaii, 201° radials; Maui.

V-19 HAWAII From Hilo, Hawaii, to INT Hilo 013° and Maui, Hawaii, 086° radials.

V-20 HAWAII From Honolulu, Hawaii, INT Honolulu 134° and Kona, Hawaii, 308° radials; Kona.

V-21 HAWAII From INT Honolulu, Hawaii, 179° and Lanai, Hawaii, 285° radials; Lanai; INT Lanai 107° and Hilo, Hawaii, 013° radials; to INT Upolu Point 093° radial and the Honolulu FIR/Oceanic CTA.

V-22 Hawaii From Maui, Hawaii, INT Maui 095° and Hilo, Hawaii, 321° radials; Hilo; to INT Hilo 078° radial and the Honolulu FIR/Oceanic CTA.

V-23 HAWAII From Upolu Point, Hawaii; INT Upolu Point 277° and Honolulu, Hawaii, 134° radials.

V-24 HAWAII From Lanai, Hawaii; Maui, Hawaii; to INT Maui 086° radial and the Honolulu FIR/Oceanic CTA.

V-25 HAWAII From Hilo, Hawaii, to INT Hilo 356° radial and the Honolulu FIR/Oceanic CTA.

SUBPART D - CONTINENTAL CONTROL AREA

§ 71.151 Restricted areas included.

The airspace of the following restricted areas at or above 14,500 feet MSL and 1500 feet or more above the surface of the earth is continental control area:

R-2102	Fort McClellan, Ala.	
R-2103	Fort Rucker, Ala.	
R-2104A	Huntsville, Ala.	
R-2202A	Big Delta, Alaska	
R-2203A	Eagle River, Alaska	
R-2203B	Eagle River, Alaska	
R-2205	Yukon, Alaska	
R-2211	Blair Lakes, Alaska	
R-2301	Ajo, Arizona.	
R-2303A	Fort Huachuca, Arizona.	
R-2303B	Fort Huachuca, Arizona.	
R-2304	Gila Bend, Arizona.	
R-2305	Gila Bend, Arizona.	
R-2306A	Yuma West, Ariz.	
R-2306B	Yuma West, Ariz.	
R-2306C	Yuma West, Ariz.	
R-2307	Yuma, Arizona	
R-2308A	Yuma East, Ariz.	
R-2308B	Yuma East, Ariz.	
R-2401	Fort Chaffee, Ark.	
R-2402	Fort Chaffee, Ark.	
R-2403A	Little Rock, Ark.	
R-2403B	Little Rock, Ark.	
R-2501N	Bullion Mountains, Calif.	
R-2501S	Bullion Mountains, Calif.	
R-2501E	Bullion Mountains, Calif.	
R-2501W	Bullion Mountains, Calif.	AMENDMENTS 11/4/76 41 F.R. 37101 (Added)
R-2502E	Fort Irwin, Calif.	
R-2502N	Fort Irwin, Calif.	
R-2503	Camp Pendleton, Calif.	
R-2504	Camp Roberts, Calif.	
R-2505	China Lake, Calif.	
R-2507	Chocolate Mountains, Calif.	
R-2508	California Complex.	
R-2509	Cuddeback Dry Lake, Calif.	
R-2510	El Centro, Calif.	
R-2512	Holtville, Calif.	
R-2513	Hunter-Liggett, Calif.	
R-2515	Muroc Lake, Calif.	
R-2519	Point Mugu. California	
R-2521	Salton Sea, Calif.	
R-2524	Trona, Calif.	
R-2534A	Point Arguello, Calif.	
R-2534B	Point Arguello, Calif.	
R-2601	Fort Carson, Colo.	
R-2602	Fort Carson, Colo.	
R-2901A	Avon Park, Fla.	
R-2901B	Avon Park, Fla.	
R-2902A	Cape Kennedy, Fla.	
R-2903B	Stevens Lake. Fla.	
R-2907	Lake George, Fla.	
R-2910	Pinecastle, Fla.	
R-2914A	Valparaiso, Fla.	
R-2914B	Valparaiso, Fla.	
R-2915A	Eglin AFB, Fla.	
R-2915B	Eglin AFB, Fla.	
R-2915C	Eglin AFB, Fla.	
R-2918	Valparaiso, Fla.	
R-2919A	Valparaiso, Fla.	
R-2919B	Valparaiso, Fla.	
R-3002F	Fort Benning, Ga.	
R-3004	Fort Gordon, Ga.	
R-3005A	Fort Stewart, Ga.	
R-3005B	Fort Stewart. Ga.	
R-3202	Saylor Creek, Idaho	
R-3401A	Atterbury Reserve Forces Training Area, Ind.	
R-3403	Jefferson Proving Ground, Ind.	
R-3601A	Brookville, Kans.	
R-3602	Manhattan, Kans.	
R-3701C	Fort Campbell, Ky.	AMENDMENTS 7/15/76 41 F. R. 29095 (Added)
R-3702A	Fort Campbell, Ky.	AMENDMENTS 7/15/76 41 F. R. 29095 (Added)
R-3702B	Fort Campbell, Ky.	AMENDMENTS 7/15/76 41 F. R. 29095 (Added)
R-3703C	Fort Campbell. Ky.	AMENDMENTS 7/15/76 41 F. R. 29095 (Added)
R-3704	Fort Knox. Ky.	

R-3801D	Camp Claiborne, La.	
R-3803A	Fort Polk, La.	AMENDMENTS 5/20/76 41 F. R. 12276 (Rewritten)
R-3803B	Fort Polk, La.	AMENDMENTS 5/20/76 41 F. R. 12276 (Rewritten)
R-3804A	Fort Polk. La.	
R-3804C	Fort Polk, La.	
R-4001A	Aberdeen, Md.	
R-4001B	Aberdeen, Md.	
R-4002	Bloodsworth Island, Md.	
R-4005	Patuxent River, Md.	
R-4006	Patuxent River, Md.	
R-4105	No Man's Land Island, Mass.	
R-4201	Camp Grayling, Mich.	
R-4207	Upper Lake Huron, Mich.	
R-4301	Camp Ripley, Minn.	
R-4305	Lake Superior, Minn.	
R-4401	Camp Shelby, Miss.	
R-4501A	Fort Leonard Wood West, Mo.	
R-4803	Fallon, Nev.	
R-4804	Twin Peaks, Nev.	
R-4806	Las Vegas, Nev.	
R-4810	Desert Mountains, Nevada	
R-4812	Sand Springs, Nev.	
R-4813	Carson Sink, Nev.	
R-4816N	Dixie Valley, Nev.	
R-4816S	Dixie Valley, Nev.	
R-5103	McGregor, N. Mex.	
R-5104A	Melrose, N. Mex.	
R-5104B	Melrose, N. Mex.	
R-5107A	White Sands Proving Grounds, N. Mex.	
R-5107C	White Sands Proving Grounds, N. Mex.	
R-5107D	White Sands Proving Grounds, N. Mex.	
R-5107E	White Sands Proving Grounds, N. Mex.	
R-5107F	White Sands Proving Grounds, N. Mex.	
R-5107G	White Sands Proving Grounds, N. Mex.	
R-5109A	White Sands, N. Mex.	
R-5109B	White Sands, N. Mex.	
R-5111A	Elephant Butte, N. Mex. (East)	
R-5111B	Elephant Butte, N. Mex. (West)	
R-5113	Socorro, N. Mex.	
R-5201	Camp Drum, N. Y.	
R-5203	Oswego, N. Y.	
R-5306A	Cherry Point, N. C.	
R-5306B	Cherry Point, N. C.	
R-5306C	Cherry Point, N. C.	
R-5306D	Cherry Point, N. C.	
R-5306E	Cherry Point, N. C.	
R-5311B	Fort Bragg, N. C.	
R-5313	Long Shoal Point, N. C.	
R-5314	Dare County, N. C.	
R-5502	La Carne, Ohio	
R-5503	Wilmington, Ohio	
R-5504	Wilmington, Ohio	
R-5601B	Fort Sill, Okla.	
R-5601C	Fort Sill, Okla.	
R-5601D	Fort Sill, Okla.	
R-5701	Boardman. Oreg.	
R-6001	Fort Jackson, S. C.	
R-6302A	Fort Hood. Texas	
R-6302B	Fort Hood. Texas	
R-6302C	Fort Hood. Texas	
R-6402	Dugway Proving Ground, Dugway, Utah	
R-6404A	Hill AFB Rangs South, Utah	
R-6404B	Hill AFB Range North, Utah	
R-6404C	Hill AFB Range East, Utah	
R-6405	Wendover, Utah	
R-6406	Wendover, Utah	
R-6407	Dugway Proving Ground, Dugway, Utah	
R-6413	Green River, Utah	
R-6602	Camp Pickett, Va.	
R-6604	Chincoteague Inlet, Va.	
R-6606	Pendleton, Va.	
R-6609	Tangier Island, Va.	
R-6611	Dahlgren Complex. Va.	
R-6613	Dahlgren Complex, Va.	
R-6713C	Whidbey Island, Wash.	
R-6714A	Yakima, Wash.	
R-6714B	Yakima, Wash.	
R-6901	Camp McCoy, Wis.	
R-6903	Sheboygan, Wis.	
R-6904	Volk Field, Wis.	
R-7001	Guernsey, Wyo.	

SUBPART E - CONTROL AREAS AND CONTROL AREA EXTENSIONS

§ 71.161 Designation of control areas associated with jet routes outside the continental control area.
Unless otherwise specified, the airspace centered on each of the following jet route segments has a vertical extent identical to that of a Jet Route and a lateral extent identical to that of a Federal airway and is designated as a control area. Unless otherwise specified, the place names appearing in the descriptions indicate VOR or VORTAC facilities identified by those names.

Jet Route No. 37 From Hobby, Tex., to INT of Hobby 090° and New Orleans, La., 257° radials.

J-41 From Key West, Fla., to Tallahassee, Fla.

Jet Route No. 42 Robbinsville, N. J., to Hampton, N. Y.

J-43 From St. Petersburg, Fla., to Tallahassee, Fla.

Jet Route No. 53 from Key West, Fla., to Miami, Fla.

Jet Route No. 55 from Sea Isle, N. J., to Putnam, Conn.

Jet Route No. 58 from New Orleans, La., to Sarasota, Fla.

Jet Route No. 62 From Nantucket, Mass., to the INT of the Nantucket 089° radial and the western boundary of the New York Oceanic Control Area.

Jet Route No. 63 From Kennedy, N. Y., to TUNNA INT.

Jet Route No. 79 From Ormond Beach, Fla., to Charleston, S. C.

Jet Route No. 86 From Humble, Tex., to Sarasota, Fla.

Jet Route No. 97 From Nantucket, Mass., to the INT of the Nantucket 157° radial and the western boundary of the New York Oceanic Control Area.

Jet Route No. 103 From Ormond Beach, Fla., to Savannah, Ga.

Jet Route No. 111 From Nome, Alaska, to SNOUT INT.

Jet Route No. 115, King Salmon, Alaska, to 160° W.

Jet Route No. 121: Norfolk, Va., to Hampton, N. Y.; Providence, R. I., to INT of Providence 045° and Boston, Mass., 066° radials.

Jet Route No. 122, from Galena, Alaska, to Nome, Alaska.

Jet Route No. 123, From INT of Kodiak, Alaska, 107° radial and the NW boundary Anchorage Oceanic Control Area at latitude 57°28' N., longitude 150°32' W., to Kotzebue, Alaska.

Jet Route No. 125, From Kodiak, Alaska, to Anchorage, Alaska.

Jet Route No. 129, Nome, Alaska, to Kotzebue, Alaska.

Jet Route No. 133, From Biorka Island, Alaska, to Johnston Point, Alaska.
AMENDMENTS 1/29/76 40 F. R. 57353 (Rewritten)

Jet Route No. 150 From Robbinsville, N. J., via Hampton, N. Y.; Hyannis, Mass.; to the INT of Hyannis 068° and Boston, Mass., 097° radials.

Jet Route No. 153 From Sea Isle, N. J., to SHADS INT.

Jet Route No. 174 From Hampton, N. Y., via Hyannis, Mass., to HERIN INT.

Jet Route No. 501, from Oakland, Calif., to Anchorage, Alaska.

Jet Route No. 502, from the United States/Canadian border to Annette Island, AK.

Jet Route No. 573 from Providence, R. I., to Kennebunk, Maine

§ 71.163 Designation of additional control areas.

Unless otherwise specified, each control area designated below has a lateral extent identical to that of a Federal airway and extends upward from 700 feet (until designated from 1,200 feet or more) above the surface of the earth, except that the airspace of a control area within the lateral limits of a transition area has a floor coincident with the floor of the transition area.

Control 1141

That airspace within tangent lines from the circumference of a 5-mile radius circle centered at latitude 42°23'23" N., longitude 70°59'10" W., to a 15-mile radius circle centered on the midway point of a direct line between latitude 42°23'23" N., longitude 70°59'10" W., and the Yarmouth, Nova Scotia, Canada, RBN to a 5-mile radius circle centered on the Yarmouth RBN and that airspace from 18,000 feet MSL to flight level 260 inclusive bounded by a line from: latitude 42°33'35" N., longitude 70°03'45" W.; thence to latitude 42°42'30" N., longitude 69°30'00" W.; thence to latitude 42°39'00" N., longitude 69°30'00" W.; thence to latitude 42°28'00" N., longitude 70°03'45" W.; thence to point of beginning; and that airspace extending upward from 2,000 feet MSL bounded by a line from: latitude 42°33'35" N., longitude 70°03'45" W.; thence to latitude 42°23'45" N., longitude 70°03'45" W.; latitude 42°25'15" N., longitude 70°30'00" W.; latitude 42°26'15" N., longitude 70°30'00" W.; thence to the point of beginning; excluding the portion under the jurisdiction of Canada, the portion within the confines of Federal airways and the Boston, Mass., transition area, the portion below 2,000 feet MSL west of the 69°30'00" W., meridian of longitude and the portion below 5,500 feet MSL east of the 69°30'00" W., meridian of longitude.

Control 1142

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered at latitude 42°21'30" N., longitude 70°41'25" W., to a 15-mile radius circle centered at latitude 42°02'00" N., longitude 68°00'00" W., and that airspace within lines drawn from latitude 42°16'00" N., longitude 68°00'00" W., thence to latitude 42°14'00" N., longitude 67°00'00" W., thence to latitude 41°52'00" N., longitude 67°00'00" W., thence to latitude 41°46'00" N., longitude 68°00'00" W., thence to latitude 42°16'00" N., longitude 68°00'00" W., excluding the portion within the Boston Transition area, the airspace below 5,500 feet MSL E of longitude 68°00'00" W., and the airspace below 2,000 feet MSL W of longitude 68°00'00" W., except that airspace within the confines of Federal airways.

Control 1143

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Nantucket, Mass., RBN to a 15-mile radius circle centered at the midway point on a direct line between the Nantucket RBN and the Yarmouth, Nova Scotia, Canada, RBN to a 5-mile radius circle centered on the Yarmouth RBN excluding that portion below 2,000 feet except that airspace within the confines of Federal airways.

Control 1144

That airspace in the vicinity of Nantucket, Mass., within an area bounded by a line beginning at latitude 41°06'00" N., longitude 70°09'10" W., to latitude 41°25'35" N., longitude 70°09'35" W., to latitude 41°26'00" N., longitude 69°15'00" W., to latitude 41°46'00" N., longitude 68°00'00" W., to latitude 41°06'00" N., longitude 68°00'00" W., to the point of beginning, excluding the portion below 2,000 feet MSL except that airspace which lies within the confines of Federal airways.

Control 1145

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Nantucket, Mass., RBN to a 15-mile radius circle centered on the INT of a rhumb line between the Nantucket RBN and the Kindley AFB, Bermuda RBN and the W boundary of the New York Oceanic Control Area, excluding the portion below 2,000 feet except that airspace within the confines of Federal airway.

Control 1146

That airspace within a 5 NM radius circle centered on the Nantucket, Mass., RBN and that airspace bounded by a line drawn from the tangent of the 5 NM radius circle centered on Nantucket RBN to latitude 42°05'20" N., longitude 68°00'00" W., thence to latitude 42°19'00" N., longitude 68°00'00" W., thence to latitude 43°00'00" N., longitude 67°00'00" W., thence to latitude 41°52'00" N., longitude 67°00'00" W., thence to latitude 41°46'00" N., longitude 68°00'00" W., thence to the tangent of the 5 NM radius circle centered on the Nantucket RBN excluding that airspace outside the United States below 2,000 feet MSL W of longitude 68°00'00" W., and below 5,500 feet MSL E of longitude 68°00'00" W.

Control 1147

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered at Lat. 40°18'30" N, Long. 73°45'00" W, to the circumference of a 15-mile radius circle centered at the INT of the 137° bearing from the Newark, N. J., RBN and the W boundary of the New York Oceanic Control Area, and that airspace bounded by a line beginning at latitude 40°02'15" N., longitude 73°13'45" W.; to latitude 40°05'45" N., longitude 73°09'15" W.; to latitude 39°26'35" N., longitude 72°24'25" W.; to the point of beginning. That airspace below 2,000 feet outside the confines of Federal airways is excluded.

Control 1148

That airspace within tangent lines drawn from the circumference or 5-mile radius circles centered on the Rainbow, N. J., RBN and at the INT of Rainbow RBN 135° bearing and the Atlantic Ocean-U. S. Coastline to a 15-mile radius circle centered on the INT of Rainbow RBN 135° bearing and the west boundary of the New York Oceanic Control area at latitude 37°43'00" N., longitude 73°00'00" W., and that airspace which is within 5 miles southwest of and parallel to the Sea Isle, N. J., VORTAC 134° radial, extending from Sea Isle to a point 40 miles southeast of Sea Isle. That airspace below 2,000 feet outside the United States is excluded.

Control 1149

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Norfolk. Va.. VORTAC 088° radial at Long. 75° 32' 00" W. to the circumference of a 15-mile radius circle centered on the Norfolk, Va., VORTAC 088° radial on the west boundary of the New York Oceanic Control Area at Lat. 36° 57' 30" N.. Long. 73° 00' 00" W.. excluding the portion below 2.000 feet MSL outside the United States.

Control 1154

That airspace extending upward from 5,000' MSL bounded on the east by VOR Federal airway No. 199; on the south by a line extending from latitude 38°03'25" N., longitude 123°11'45" W.; to latitude 38°00'00" N., longitude 123°23'00" W.; to latitude 37°50'00" N., longitude 124°24'30" W.; to latitude 37°40'00" N., longitude 125°23'30" W.; on the west by the Oakland Oceanic Control Area; and on the north by a line extending from latitude 38°50'00" N., longitude 126°11'05" W.; to latitude 38°52'00" N., longitude 125°52'30" W.; to latitude 39°00'00" N., longitude 123°56'30" W.; to latitude 39°02'55" N., longitude 123°22'00" W.

Control 1155

That airspace extending upward from 5,000 feet MSL within 5 miles each side of the San Luis Obispo, Calif., VORTAC 242° radial, including the additional airspace within lines diverging at angles of 5° from the centerline at the VORTAC, extending from the U. S. coastline to the Oakland Oceanic CTA/FIR boundary.

Control 1156

That airspace extending upward from 5,000 feet MSL within 5 miles each side of the Mission Bay, Calif., VORTAC 262° radial, including the additional airspace within lines diverging at angles of 5° from the centerline at the VORTAC, extending from the VORTAC to its intersection with Control 1177.

Control 1169

That airspace within 5 miles either side of a line extending from the Kennedy, N. Y., VORTAC via the INT of the Kennedy VORTAC 080° and the Nantucket, Mass., VORTAC 255° radials, to the Nantucket VORTAC and within lines diverging from the Kennedy VORTAC to points of tangency to a 9.5-mile radius circle centered at the INT of the Kennedy VORTAC 080° and the Nantucket VORTAC 255° radials; within the circumference of the circle and within lines tangent to that circle converging to the Nantucket VORTAC, excluding the airspace below 2,000 feet MSL outside the United States.

Control 1173

That airspace W of San Francisco, Calif., bounded by a line extending from latitude 37°40'00" N., longitude 125°23'30" W., to latitude 37°50'00" N., longitude 124°24'30" W., to latitude 38°00'00" N., longitude 123°23'00" W., to latitude 38°03'25" N., longitude 123°11'45" W., thence via the W edge of V-199 and V-27 to latitude 37°09'20" N., longitude 122°34'50" W., to latitude 36°16'00" N., longitude 124°26'00" W., to the point of beginning, excluding the portion below 2,500 feet MSL. The portion within W-513 is excluded between the hours of 0800 and 2000 p.s.t., Monday through Friday, and below 3,000 feet MSL within W-513 between the hours of 2000 and 0800 p.s.t., Monday through Friday.

Control 1176

That airspace extending upward from 2,000 feet MSL, within lines 5 miles each side of the Santa Barbara, Calif., VORTAC 247° radial, including the additional airspace between lines beginning adjacent to the VORTAC and diverging at angles of 5° from the parallel lines, extending from the VORTAC to the east boundary of the Oakland Oceanic Control Area, excluding the portion east of longitude 120°30'00" W.

Control 1177

That airspace SW of Los Angeles. Calif.. bounded by a line beginning at Lat. 33°25'50" N. Long. 118°28' 50" W. thence to Lat. 33°19'00" N. Long. 118°21'45" W. thence to Lat. 32°44'30" N. Long. 119°07'00" W. thence to Lat. 31°41'00" N. Long. 120°15'00" W. thence to Lat. 31°18'40" N. Long. 121°11'30" W. thence to Lat. 31°54'00" N. Long. 121°34'30" W. thence to Lat. 32°10'45" N. Long. 120°16'15" W. thence to Lat. 32° 52'15" N. Long. 119°12'30" W. thence to point of beginning excluding the airspace below 5.000 feet MSL.

Control 1181

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Weeksville, N.C., RBN to a 10-mile radius circle centered on the INT of the 133° bearing from the Weeksville RBN and the W boundary of the New York Oceanic Control Area, excluding the portion below 2,000 feet which extends outside the United States.

Control 1217

That airspace within tangent lines drawn from the circumference of a 5 mile-radius circle centered on the Woody Island, Alaska, RBN to the circumference of a 10-mile radius circle centered at the INT of the 107° bearing from the Woody Island RBN with the NW boundary of the Anchorage Oceanic Control Area. The airspace below 2,000 feet MSL outside the United States is excluded.

Control 1218

That airspace within tangent lines drawn from the circumference of a 5-mile radius circle centered on the Kachemak, Alaska, RBN to the circumference of a 10-mile radius circle centered at the INT of the 118° bearing from the Kachemak RBN with the NW boundary of the Anchorage Oceanic Control Area.

Control 1234

That airspace extending upward from 2,000 feet above the surface within an area bounded by a line beginning at: latitude 58°07'00" N., longitude 160°00'00" W.; to latitude 53°30'00" N., longitude 160°00'00" W.; to latitude 51°24'00" N., longitude 167°49'00" W.; to latitude 50°08'00" N., longitude 176°34'00" W.; to latitude 51°05'00" N., longitude 173°44'00" E.; to latitude 51°30'00" N., longitude 170°00'00" E.; to latitude 54°40'40" N., longitude 170°00'00" E.; to latitude 54°49'00" N., longitude 170°12'30" E.; to latitude 54°23'00" N., longitude 174°30'00" E.; to latitude 53°36'00" N., longitude 176°47'00" W.; to latitude 54°33'00" N., longitude 169°58'00" W.; to latitude 56°39'00" N., longitude 164°25'00" W.; to latitude 57°46'00" N., longitude 161°46'00" W.; thence to point of beginning. The portion within R-2204 is excluded.

Control 1235

That airspace extending upward from 14,500 feet MSL to FL 450 within the area bounded by a line beginning at latitude 53°30'00" N., longitude 160°00'00" W.; to latitude 56°00'00" N., longitude 153°00'00" W.; to latitude 59°09'00" N., longitude 147°18'00" W.; thence clockwise via the arc of a 172-mile radius circle centered on the Anchorage, Alaska, VORTAC to latitude 58°50'00" N., longitude 151°58'00" W.; thence clockwise via the arc of a 172-mile radius circle centered on the King Salmon, Alaska, VORTAC to longitude 160°00'00" W.; thence to point of beginning, excluding the portion that lies within the Continental Control Area, Control 1217, Control 1218, Federal airways and the Kodiak, Alaska, transition area.

Control 1236

That airspace extending upward from 14,500 feet MSL to FL 450 within the area bounded by a line beginning at: latitude 60°00'00" N., longitude 170°00'00" W.; to latitude 61°00'00" N., longitude 165°00'00" W.; to latitude 60°00'00" N., longitude 164°00'00" W.; to latitude 60°00'00" N., longitude 160°00'00" W.; to latitude 57°00'00" N., longitude 160°00'00" W.; to latitude 60°00'00" N., longitude 168°00'00" W.; thence to the point of beginning, excluding the portion that lies within the Continental Control Area, Control 1234, Control 1483 and Control 1400.

Control 1238

That airspace extending upward from 14,500 feet MSL to FL 450 within an area bounded by a line beginning at latitude 60°57'00" N., longitude 165°17'00" W.; along the northern boundary of Control 1236 to latitude 60°17'00" N., longitude 168°42'00" W.; thence to latitude 62°35'00" N., longitude 175°00'00" W.; thence to latitude 65°00'00" N., longitude 168°58'23" W.; thence to latitude 68°00'00" N., longitude 168°58'23" W.; along the southern boundary of Control 1485 to latitude 68°00'00" N., longitude 165°30'00" W.; thence by a line 3 nautical miles from and parallel to the shoreline to the point of beginning, excluding that portion that lies within Continental Control Area, control areas, and transition areas at Nome and Kotzebue, Alaska.

Control 1310

That airspace within 4 nautical miles each side of a direct line extending from the Anchorage, Alaska, VORTAC to the Middleton Island, Alaska, VORTAC, including the additional airspace between lines diverging at 4.5° angles from the centerline, extending SE from the Anchorage VORTAC and NW from the Middleton Island VORTAC and which terminate at the intersecting points midway between Anchorage and Middleton Island; thence within 16 miles each side of a line extending from the Wessels, Alaska, RBN to the Sandspit, British Columbia, Canada, RBN; including that airspace between lines diverging at 5° angles from the centerline, extending southeast from the Wessels, Alaska, RBN and northwest from the Sandspit RBN, and which terminate at the intersecting points midway between Wessels and Sandspit, excluding the portion within Canada, and the airspace below 2,000 feet MSL outside the United States.

Control 1316

That airspace within 5 miles each side of the Los Angeles, Calif., VOR 264° radial extending from the VOR to the Oakland Oceanic Control Area boundary and between lines diverging at an angle of 5° from the 264° radial extending from the Los Angeles VOR to the Oakland Oceanic Control Area boundary, excluding the airspace below 5,000 feet MSL within W-289.

PENDING AMENDMENT

Control 1318

That airspace within 5 miles each side of the Los Angeles, Calif., VORTAC 249° radial extending from the VORTAC to the Wilba Fix (lat. 32°41'00"N., long. 122°03'00"W.) and between lines diverging at an angle of 5° from the 249° radial extending from the Los Angeles VORTAC to the Wilba Fix, excluding the airspace below 6,000 feet MSL within W-289.

AMENDMENTS 12/30/76 41 F.R. 48514 (Added)

Control 1400

That airspace within 5 miles each side of the 262° bearing from King Salmon, Alaska, LOM extending from the LOM to the Anchorage CTA/FIR boundary, and between lines diverging at an angle of 5° from the King Salmon LOM 262° bearing extending from the LOM to the Anchorage CTA/FIR boundary, excluding the airspace below 2,000 feet MSL outside the United States.

Control 1401

That airspace within 5 miles each side of the 246° bearing from the King Salmon, Alaska, LOM extending from the LOM to long. 160°00'00" W., and between lines diverging at an angle of 5° from the King Salmon, LOM 246° bearing extending from the LOM to long. 160°00'00" W., excluding the airspace below 2,000 feet MSL outside the United States.

Control 1415

That airspace within parallel boundary lines 4 nmi each side of the Fortuna, Calif., VOR 270° radial including the additional airspace within lines diverging at angles of 4.5° from the centerline extending to the E boundary of the Oakland Oceanic Control Area, excluding the portion below 5,000 feet MSL W of longitude 124°30'00" W.

Control 1416

That airspace within 5 miles each side of the Fortuna, Calif., VORTAC 326° radial and the additional area between lines diverging at angles of 5° each side of the 326° radial, extending from the VORTAC to the Gateway Hemlock INT, excluding the airspace below 5,000 feet MSL which lies outside the continental limits of the United States.

Control 1418

That airspace extending upward from 2,000 feet MSL centered on the Hoquiam, Wash., VORTAC 232° radial, 10 nmi in width at the VORTAC with each edge diverging at an angle of 5° with the centerline, extending from the VORTAC to the E boundary of the Oakland Oceanic Control Area and excluding the portion within W-460.

Control 1419

That airspace extending upward from 2,000 feet MSL within lines 5 miles each side of the Newport, Oreg., VORTAC 237° radial, including the additional airspace between lines beginning adjacent to the VORTAC and diverging at angles of 5° from the parallel lines, extending from the VORTAC to the E boundary of the Oakland Oceanic control area, excluding the portion within the Newport, Oreg., transition area.

Control 1445

That airspace S of the United States-Canadian border and the Vancouver Flight Information Region within lines tangent to the circumference of a 5-mile radius circle centered on the Neah Bay, Wash., RBN and the circumference of a 15-mile radius circle centered at Lat. 48°40'00" N, Long. 125°17'30" W, excluding the portion below 5,000 feet MSL. The portion within W-601 is excluded.

Control 1483

That airspace within 5 miles each side of the 237° bearing from the Oscarville, Alaska, RBN; extending from the RBN to the E boundary of the Anchorage Oceanic Control Area, and between lines diverging at a 5° angle from the 237° bearing extending from the Oscarville RBN to the E boundary of the Anchorage Oceanic Control area and excluding the airspace below 2,000 feet MSL outside the United States.

Control 1485

That airspace extending upward from FL-230 bounded by a line beginning at latitude 68°00'00" N., longitude 168°58'23" W.; to latitude 72°00'00" N., longitude 158°00'00" W.; to latitude 72°00'00" N., longitude 141°00'00" W.; to latitude 68°00'00" N., longitude 141°00'00" W.; to the point of beginning.

Control 1486

That airspace within 5 miles each side of the Ukiah, Calif., VOR 300° radial and the additional area between lines diverging at angles of 5° either side of the 300° radial extending from the VOR to the eastern boundary of the Seattle Oceanic Control Area; excluding the airspace below 5,000 feet MSL which lies outside the continental limits of the United States.

Control 1487

That airspace extending upward from 14,500 feet MSL; to FL 450, within the area bounded by a line beginning at latitude 59°08'30" N., longitude 147°16'00" W., counterclockwise via the arc of a 172-mile radius centered on the Anchorage VORTAC to latitude 60°14'10" N., longitude 145°29'30" W., thence southeastward 3 nmi from and parallel to the U. S. coastline to latitude 54°40'00" N., longitude 132°56'00" W., thence to latitude 54°14'00" N., longitude 134°57'00" W., thence along the eastern boundary of the Anchorage Oceanic control area to the point of beginning. The portion within Control 1310 and the portion within Canada is excluded.

Barnegat, N. J.

That airspace extending upward from 2,000 feet MSL bounded on the northeast by the southwest boundary of Control 1147, on the southeast by the New York Oceanic CTA/FIR, on the southwest by the northeast boundary of Control 1148, on the northwest by the east boundary of Victor Airway 139, on the north by latitude 39°44'00" N.

Bethany Beach, Del.

That airspace extending upward from 2,000 feet MSL bounded on the west by a line 3 nautical miles east of and parallel to the U. S. shoreline; on the northeast by the southwest boundary of Control 1148; and on the south by latitude 38°00'00" N.

Boardman, Oreg.

That airspace extending upward from 1200 AGL bounded on the northeast by the southwest edge of V-4, on the southeast and the southwest by the north edge of V-112, and on the northwest by the southeast edge of V-520; excluding the portion within Restricted Area R-5704 during its published hours of designation.

AMENDMENTS 11/4/76 41 F.R. 38762 (Added)

Bozeman, Mont.

From Bozeman, Mont., VOR, 10,700 MSL Livingston, Mont., VORTAC.

Browerville/Barter Island, Alaska

From the Browerville, Alaska, RBN, 12 AGL Lonely, Alaska, RBN; 12 AGL Oliktok, Alaska, RBN; 12 AGL Put River, Alaska, RBN; 12 AGL Barter Island, Alaska, RBN.

Brunswick, Maine

That airspace extending upward from 2,000 feet MSL W of longitude 69°30'00" W. and from 5,500 feet MSL E of longitude 69°30'00" W., bounded on the W and N by the Portland, Maine, and the Bangor, Maine, transition areas; on the E by the W boundary of the Moncton Flight Information Region; on the S by the N boundary of Control 1141; and on the SW between latitude 42°40'10" N., longitude 70°30'00" W., and latitude 42°45'00" N., longitude 70°37'00" W., by a line 3 nautical miles from and parallel to the U. S. shoreline.

Colville, Wash.

That airspace extending upward from 7,000 feet MSL bounded on the north by the United States/Canadian border, on the east by the west edge of V-112, on the south by lat. 48°00' N., and on the west by long. 119°00' W., excluding the Spokane, Wash., transition area. That airspace below 1,200 feet AGL is excluded.

AMENDMENTS 3/25/76 41 F. R. 1467 (Added)

Gulf of Mexico

That airspace extending upward from 1,200 feet MSL bounded by a line beginning at a point 3 nautical miles offshore at latitude 25°58'30" N., longitude 97°05'20" W., thence northward 3 nautical miles from and parallel to the shoreline to latitude 27°32'00" N., longitude 82°48'00" W., to latitude 27°43'00" N., longitude 83°45'30" W., to latitude 27°35'00" N., longitude 83°45'00" W., thence west along the north boundary of the Miami and Houston Oceanic Control Area to latitude 26°00'00" N., longitude 96°00'00" W., to point of beginning; excluding that airspace east of Corpus Christi, Tex., beginning at a point 3 nautical miles offshore at latitude 27°49'00" N., thence to latitude 27°45'30" N., longitude 96°51'00" W., to latitude 27°28'20" N., longitude 96°45'30" W., to latitude 27°14'30" N., longitude 96°55'30" W., to latitude 27°23'00" N., longitude 97°06'00" W., to a point 3 nautical miles offshore at latitude 27°11'20" N.

Hog Island, Va.

That airspace extending upward from 2,000 feet MSL bounded on the north by latitude 38°00'00" N.; on the northeast by the southwest edge of Control 1148; on the east by the New York Oceanic CTA/FIR; on the south by the north edge of Control 1149; on the west by longitude 75°30'00" W., and on the northwest by a line 3 nautical miles southeast of and parallel to the shoreline to the point of beginning.

Kirksville, Mo.

From Kirksville, Mo., VORTAC 12 AGL to Moline, Ill., VORTAC, and from Kirksville VORTAC 45 MSL to St. Louis, Mo., VORTAC.

Lakeview, Oreg.

That airspace extending upward from 10,500 feet MSL bounded on the north by latitude 44°00" N., on the east by a line extending from latitude 44°00" N., longitude 120°00" W., to the north edge of V-122 at longitude 119°00" W., on the south by the north edge of V-122, and on the west by the east edge of V-165.

AMENDMENTS 3/25/76 40 F. R. 59723 (Added)

Nantucket, Mass.

That airspace extending upward from 2,000 feet MSL bounded on the north by a line extending from lat. 41° 06'00" N., long. 69°55'30" W., easterly to 41°06'00" N., long. 68°00'00" W.; on the east by a line extending from lat. 41°06'00" N., long. 68°00'00" W., southerly to lat. 41°00'00" N., long. 68°00'00" W.; on the southeast by a line extending from lat. 41°00'00" N., long. 68°00'00" W. southwesterly to lat. 39°53'30" N., long. 68°57'00" W.; on the southwest by a line extending from lat. 39°53'30" N., long. 68°57'00" W. northwesterly to point of beginning.

Narragansett, R. I.

That airspace extending upward from 3,000 feet MSL bounded on the north by the south boundary of Control 1169; on the east by the southwest boundary of Control 1145, on the south by the New York Oceanic CTA/FIR, on the southwest by the northeast boundary of Control 1147, on the west by longitude 72°30'00" W., excluding those portions within the Fire Island, N. Y., South Island, N. Y., and Nantucket, Mass., transition areas.

Newport, Oreg.

That airspace extending upward from 5,000 feet MSL bounded on the north by the Vancouver Oceanic Control boundary, on the east by a line beginning at Lat. 48°30'00"N., Long. 124°44'00"W., thence extending southward 3 nautical miles west of and parallel to the shoreline, thence via the west edge of V-27W and V-27 to the Oakland ARTCC Flight Advisory Area, on the south by the Oakland ARTCC Flight Advisory Area, and on the west by the Oakland Oceanic Control boundary.

AMENDMENTS 11/4/76 41 F.R. 37099 (Added)

Olympic Peninsula, Wash.

That airspace extending upward from 5,500 feet MSL beginning at lat. 48°14' N., long. 124°45' W., to lat. 48° 00' N., long. 124°07' W., to lat. 47°38' N., long. 123°40' W., to lat. 47°15' N., long. 123°40' W., to lat. 47° 07' N., long. 124°11' W., to lat. 47°30' N., long. 124°21' W., to lat. 48°00' N., long. 124°45' W., to point of beginning. That airspace below 1,200 feet AGL is excluded.
AMENDMENTS 3/25/76 40 F. R. 59722 (Added)

Omak, Wash.

That airspace extending upward from 5500 feet MSL within 5 miles each side of a line extending from the Omak RBN to the Ephrata VOR; that airspace extending upward from 8500 feet MSL bounded on the north by the U.S./Canadian border, on the east by longitude 119°00' W., on the south by latitude 48°00' N., and on the west by a line from latitude 48°00' N., longitude 120°30' W.; to latitude 49°00' N., longitude 120°00' W., excluding that airspace below 1200 feet AGL.

Ottumwa, Iowa

From the Ottumwa, Iowa, VORTAC 12 AGL 26 miles, 50 MSL to Kansas City, Mo., VORTAC.

Patchogue, N. Y.

That airspace extending upward from 3,000 feet MSL bounded on the north by the south boundary of Control 1169, on the east by longitude 72°30'00" W., on the southwest by the northeast boundary of Control 1147; on the northwest by the east boundary of Victor Airway 139 excluding those portions within the Fire Island, N. Y., and South Island, N. Y., transition areas.

Pendleton, Va.

That airspace extending upward from 2,000 feet MSL bounded on the north by the south edge of Control 1149; on the east and southeast by the New York Oceanic CTA/FIR; on the southwest by the northeast edge of Control 1181; and on the west by longitude 75°30'00" W.

Rattlesnake, Wyo.

That airspace extending upward from 8,500 feet MSL bounded on the north by V-298S, on the east by Casper, Wyo., 1,200-foot transition area, on the south and southwest by a line 4 NM south and southwest and parallel to the Casper ILS west course and Riverton, Wyo., VOR 099° radial and on the west by the Riverton, Wyo., 1,200-foot transition area.

San Francisco, California

That airspace extending upward from 5,000 feet MSL bounded on the north by the Seattle ARTCC flight advisory area, on the east by the west edge of V-27W and V-199 to a point 3 nautical miles offshore, then via a line 3 nautical miles west of and parallel to the shoreline,on the south by the Santa Barbara Control Area and on the west by the Oakland Oceanic CTA/FIR boundary.

Santa Barbara, Calif.

That airspace extending upward from 5,000 feet MSL bounded on the northwest by a line extending from lat. 34° 30'00" N., long. 123°15'00" W., to lat. 35°26'30" N., long. 121°03'40" W., on the northeast by a line 3 nautical miles southwest of and parallel to the shoreline, on the southeast by a line 5 nautical miles southeast of and parallel to the Santa Catalina 048° and 228° true radials and the northwest boundary of Warning Area W-291, and on the southwest by the Oakland Oceanic CTA/FIR boundary.

Sault Ste. Marie, Mich.

That airspace extending upward from 1,200 feet AGL within 4 nautical miles each side of a direct line extending from the Thunder Bay, Ontario, Canada, RBN to the Sault Ste. Marie, Mich., RBN, including the additional airspace between lines diverging at 4.5° from the centerline at the Thunder Bay and Sault Ste. Marie RBNS and extending until they meet. Also that airpsace extending upward from 1,200 feet AGL in an area bounded by a line beginning at lat. 46°48'45" N., long. 84° 33'00" W., to lat. 46°33'00" N., long. 85°01'40" W., to lat. 47°00'00" N., long. 86°25'30" W., to lat. 47°19' 40" N., long. 86°10'10" W., thence to the point of beginning. The airspace within Canada is excluded.

Sidney, Mont.

That airspace extending upward from 1,200 feet AGL within 4 nautical miles each side of a direct line extending from latitude 47°41'00" N., longitude 104°06'15" W., to latitude 48°06'45" N., longitude 105°36'00" W.

South Atlantic

That airspace extending upward from 2,000 feet MSL, bounded on the south by latitude 24°00'00" N., and 27°00'00" N.; on the west and northwest by Control 1233, by a line from latitude 24°34'30" N., longitude 80°50'15" W., to latitude 24°45'45" N., longitude 80°48'15" W., and by a line 3 NM from and parallel to the shoreline; and on the northeast and east by Control 1181 and the New York and Miami Oceanic CTA/FIR.

South Florida

That airspace extending upward from 2,000 feet MSL bounded by a line beginning at lat. 27°32'00" N., long. 82° 48'00" W., thence southward 3 nautical miles from and parallel to the shoreline to lat. 24°45'40" N., long. 80° 48'20" W.; to lat. 24°00'00" N., long. 80°56'30" W.; to lat. 24°00'00" N., long. 83°10'00" W.; to lat. 27°35' 00" N., long. 83°45'00" W.; to lat. 27°43'00" N., long. 83°45'00" W.; thence to point of beginning.

Zuni, N. Mex.

From the Zuni, N. Mex., VORTAC 12,500 feet MSL to INT of Zuni VORTAC 226° and St. Johns, Ariz., VORTAC 247° radials.

71.165 Designation of control area extensions.

Unless otherwise specified, each control area extension designated below extends upward from 700 feet above the surface of the earth, except that the airspace of a control area extension within the lateral limits of a transition area has a floor coincident with that of the transition area.

Eniwetok Island

That airspace extending upward from 700 feet above the surface within a 50-nmi radius of the Eniwetok RBN (Lat. 11°21'00" N., Long. 162°20'00" E).

SUBPART F - CONTROL ZONES

§ 71.171 Designation.

The parts of airspace described below are designated as control zones.

Abbotsford, British Columbia, Canada

That airspace within the area bounded by a line beginning 48°57'30"N; 122°21'43"W, thence counter-clockwise along the arc of a circle of 4 nautical miles radius centered on the Abbotsford airport at 49°01'32"N; 122°21'43"W, to 49°02'00"N; 122°27'40"W, to 49°02'00"N; 122°33'45"W, to 48°57'30"N; 122°33'45"W, thence to the point of beginning excluding the airspace overlying the territory of Canada.

AMENDMENTS 7/29/76 41 F.R. 31524 (Rewritten)

Aberdeen, Md.

Within a 5-mile radius of the center, lat. 39°28'00"N., long. 76°10'00"W., of Phillips AAF; within 4.5 miles each side of a 029° bearing from the Aberdeen, Md., RBN, extending from the RBN to 8.5 miles northeast of the RBN. This control zone is effective from 0800 to 1630 hours, local time, Monday through Friday, excluding Federal legal holidays.

AMENDMENTS 1/2/76 41 F. R. 2 (Changed)
AMENDMENTS 5/20/76 41 F. R. 11274 (Rewritten)

Aberdeen, SD.

Within a 5-mile radius of Aberdeen Municipal Airport (latitude 45°27'00" N., longitude 98°25'00" W.) and within 3 miles each side of the Aberdeen VORTAC 131° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; within 2 miles each side of the Aberdeen VORTAC 312° radial, extending from the 5-mile radius zone to 9 miles northwest of the VORTAC.

Abilene, TX. (Municipal Airport)

Within a 5-mile radius of Abilene Municipal Airport (latitude 32°24'42" N., longitude 99°40'53" W.); within 2.5 miles west and 3 miles east of the Abilene ILS localizer north course, extending from the 5-mile radius zone to 6.5 miles north of the airport; within 2.5 miles west and 3 miles east of the Abilene ILS localizer south course extending from the 5-mile radius zone to 7.5 miles south of the airport; and within 2 miles each side of the Abilene VORTAC 112° radial, extending from the 5-mile radius zone to the VORTAC, excluding the portion within the Abilene, TX. (Dyess AFB), control zone.

Abilene, Tex. (Dyess AFB)

That airspace within a 5-mile radius of Dyess AFB (latitude 32°25'10" N., longitude 99°51'15" W.); within 2 miles each side of the Dyess ILS localizer S course; extending from the 5-mile radius zone to 8.5 miles S of the 5-mile radius zone; within 2 miles each side of the Tuscola VOR 350° radial, extending from the 5-mile radius zone to 2 miles N of the VOR; and within 2 miles each side of the Abiline VORTAC 353° radial, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

AMENDMENTS 12/9/75 40 F. R. 57353 (Rewritten)

Adak, Alaska

Within a 5-mile radius of the NS Adak Airport (latitude 51°52'59" N., longitude 176°38'54" W.); within 2 miles each side of the 054° bearing from the Adak RBN, extending from the 5-mile radius zone to 8 miles northeast of the RBN, and within 2 miles each side of the Navy Adak TACAN 067° radial, extending from the 5-mile radius zone to 8 miles northeast of the TACAN.

Akron, Colo.

Within a 5-mile radius of Akron-Washington County Airport (latitude 40°10'30" N., longitude 103°12'45" W.) and within 4 miles each side of the Akron VORTAC 123° radial, extending from the 5-mile radius zone to 11 miles southeast of the VORTAC.

Akron, Ohio (Akron-Canton Airport)

Within a 5.5-mile radius of the center, lat. 40°54'58" N., long. 81°26'32" W. of Akron-Canton Airport, Akron, Ohio, excluding the portion subtended by a chord drawn between the points of INT of the 5.5-mile radius zone with the Akron, Ohio (Akron Municipal Airport), control zone.

Akron, Ohio (Akron Municipal Airport)

Within a 5.5-mile radius of the center, lat. 41°02'18" N., long. 81°28'01" W. of Akron Municipal Airport, Akron, Ohio, excluding the portion subtended by a chord drawn between the points of INT of the 5.5-mile radius zone with the Akron, Ohio (Akron-Canton Airport), control zone.

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 9/9/76 41 F. R. 22050 (Changed)

Alameda, Calif.

Within a 5-mile radius of NAS Alameda (Lat. 37°47'10" N, Long. 122°19'00" W), excluding the portion subtended by a chord drawn between the points of INT of this radius with the radius of the Oakland, Calif., control zone.

Alamogordo, N. Mex.

Within a 5-mile radius of the Holloman Air Force Base Airport (latitude 32°51'04" N., longitude 106°06'05" W.); within 2 miles each side of the Holloman VOR 015° radial extending from the 5-mile radius zone to 8 miles north of the VOR; within 2 miles each side of the extended centerline of Runway 3 extending from the 5-mile radius zone to 4.5 miles northeast of the northeast end of Runway 3; within 2 miles each side of the extended centerline of Runway 15 extending from the 5-mile radius zone to 4.5 miles south of the south end of Runway 15; within 2 miles each side of the extended centerline of Runway 21 extending from the 5-mile radius zone to 4.5 miles southwest of the southwest end of Runway 21; within 2 miles each side of the Holloman TACAN 349° radial extending from the 5-mile radius zone to 17.5 miles north of the TACAN; and within 2 miles each side of the VOR 350° radial extending from the 5-mile radius zone to 8 miles north of the VOR; excluding that portion within a 2-mile radius of the Alamogordo Municipal Airport (latitude 32°50'27" N., longitude 105°59'17" W.) and within a 2-mile radius of the Midway Airport (latitude 32°52'04" N., longitude 105°59'26" W.). The portion of this control zone within R-5107D extends upward to 22,000 feet MSL.

This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Alamosa, Colo.

Within a 5-mile radius of Alamosa Municipal Airport (latitude 37°26'15" N., longitude 105°51'40" W.); within 3.5 miles each side of the Alamosa VORTAC 127° and 335° radials extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC; within 3 miles each side of the 013° bearing from the Frontier Airlines NDB (latitude 37°26'36" N., longitude 105°51'12" W.) extending from the 5-mile radius zone to 10 miles northeast of the NDB; and within 2 miles each side of the Alamosa VORTAC 186° radial extending from the VORTAC to 10 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Albany, Ga. (Albany-Dougherty County Airport)

Within a 5-mile radius of Albany-Dougherty County Airport (lat. 31°32'07" N., long. 84°11'41" W.); within 2.5 miles each side of Albany VORTAC 143° radial, extending from the 5-mile radius zone to 1 mile southeast of the VORTAC.

Albany, N. Y.

Within a 5-mile radius of the center 42°44'40" N., 73°48'15" W. of Albany County Airport, Albany, N. Y.; within 3.5 miles each side of the Albany VORTAC 354° radial extending from the 5-mile radius zone to 11.5 miles north of the VORTAC; within 4 miles each side of the Albany VORTAC 072° radial, extending from the 5-mile radius zone to 15 miles east of the VORTAC; within 2 miles each side of the extended centerline of Albany County Airport Runway 10, extending from the 5-mile radius zone to 5 miles west of the approach end of Runway 10; and within 3 miles each side of the Albany VORTAC 182° radial extending from the 5-mile radius zone to 11.5 miles south of the VORTAC.

AMENDMENTS 2/2/76 41 F. R. 4813 (Changed)

Albuqueruqe, N. Mex.

Within a 5-mile radius of Albuquerque International Airport (latitude 35°02'42" N., longitude 106°36'02" W.); within 2 miles each side of the extended centerline of Runway 35, extending from the 5-mile radius zone to 5.5 miles north of the airport coordinates; within 2 miles east and 3.5 miles west of the extended centerline of runway 17, extending from the 5-mile radius zone to 6 miles south of the airport coordinates; and within 2 miles each side of the Albuquerque VORTAC 090° radial, extending from the 5-mile radius zone to the VORTAC

AMENDMENTS 11/11/76 41 F. R. 49805 (Rewritten)

Alexandria, La. (England AFB)

That airspace within a 5-mile radius of England AFB (latitude 31°19'40" N., longitude 92°33'05" W.); within 2 miles each side of the 318° bearing from the England RBN, extending from the 5-mile radius zone to the RBN; within 2 miles each side of the Alexandria VORTAC 151° and 331° radials, extending from the 5-mile radius zone to 1.5 miles southeast of the VORTAC; within 2 miles each side of the Alexandria VORTAC 327° radial, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC; within 2 miles each side of the extended centerline of Runway 14, extending from the 5-mile radius zone to 6 miles northwest of the airport; within 2 miles each side of the extended centerline of Runway 18, extending from the 5-mile radius zone to 5.5 miles north of the airport; and within 2 miles each side of the extended centerline of Runway 36, extending from the 5-mile radius zone to 6.5 miles south of the airport.

This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Alexandria, La. (Esler Regional Airport)

Within a 5-mile radius of Esler Regional Airport (latitude 31°23'45" N., longitude 92°17'40" W.), and within 3 miles each side of the Esler VOR 338° radial extending from the 5-mile radius zone to 8.5 miles north of the VOR.

Alexandria, Minn.

Within a 5-mile radius of Alexandria Municipal Airport (latitude 45°52'00" N., longitude 95°23'40" W.); and within 2 miles each side of the Alexandria VORTAC 231° radial, extending from the 5-mile radius zone to 2 miles southwest of the VORTAC.

Alice, Tex.

That airspace within a 5-mile radius of the Alice International Airport (latitude 27°44'30" N., longitude 98°01'40" W.); within 2 miles each side of the Alice VOR 153° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR; within 2 miles each side of the Alice VOR 270° radial, extending from the 5-mile radius zone to 8 miles west of the VOR; and within 2 miles each side of the 134° bearing from latitude 27°44'20" N., longitude 98°01'46" W., extending from the 5-mile radius zone to 8 miles southeast of latitude 27°44'20" N., longitude 98°01'46" W.

Allentown, Pa.

Within a 5.5-mile radius of the center, 40°39'16" N., 75°26'11" W. of Allentown-Bethlehem-Easton Airport, Allentown, Pa., extending clockwise from a 042° bearing to a 103° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 103° bearing to a 209° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 209° bearing to a 291° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 291° bearing to a 042° bearing from the airport; within a 1.5-mile radius of the center, 40°34'13" N., 75°29'19" W. of Allentown-Queen City Municipal Airport, Allentown, Pa.; within 2 miles each side of the Allentown-Bethlehem-Easton Airport localizer southwest course extending from the localizer to 1 mile northeast of the OM; within 3.5 miles each side of the Allentown VORTAC
178° and 358° radials, extending from 1 mile south to 5 miles north of the VORTAC;
within 3 miles each side of the Allentown-Bethlehem-Easton Airport localizer northwest course, extending from the localizer to 8.5 miles northwest of the OM.

AMENDMENTS 7/15/76 41 F. R. 20648 (Changed) - Effective Date Changed 12/30/76 41 F. R. 27029
AMENDMENTS Effective Date Changed 11/4/76 41 F.R. 37099

Alliance, Nebr.

Within a 5-mile radius of Alliance Municipal Airport (latitude 42°02'45" N., longitude 102°48'30" W.); within 2½ miles each side of the Alliance VOR 304° radial, extending from the 5-mile radius zone to 6 miles northwest of the VOR; within 2½ miles each side of the Alliance VOR 150° radial, extending from the 5-mile radius zone to 6 miles southeast of the VOR; and within 3 miles each side of the 142° bearing from Alliance Municipal Airport, extending from the 5-mile radius zone to 9 miles southeast of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Alma, Ga.

Within a 5-mile radius of Bacon County Airport (lat. 31°32'17" N., long. 82°30'33" W.); within 3 miles each side of Alma VORTAC 146° radial, extending from the 5-mile radius zone to 8.5 miles southeast and northwest of the VORTAC. This control zone is effective from 0600 to 2200 hours, local time, daily.

Alpena, Mich.

That airspace within a 5-mile radius of Phelps-Collins Airport, Alpena, Mich. (latitude 45°04'50" N., longitude 83°33'35" W.); within 3 miles each side of the 360° bearing from the Alpena RBN, extending from the 5-mile radius to 8 miles north of the Alpena RBN; within 3 miles each side of the Alpena VORTAC 346° radial, extending from the 5-mile radius to 7½ miles north of the VORTAC; within 3 miles each side of the Alpena VORTAC 305° radial, extending from the 5-mile radius to 7 miles northwest of the VORTAC; and within 3 miles each side of the Alpena VORTAC 186° radial, extending from the 5-mile radius to 7 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Alton, Ill.

Within a 5-mile radius of Civic Memorial Airport (latitude 38°53'30" N., longitude 90°03'00" W.); within 2½ miles each side of the 104° bearing from Civic Memorial Airport, extending from the 5-mile radius zone to 5½ miles east of the airport; and within 3 miles each side of the 009° bearing from Civic Memorial Airport; extending from the 5-mile radius zone to 7 miles north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Altus, Okla.
Within a 5-mile radius of the Altus AFB (latitude 34°39'40" N., longitude 99°16'30" W.); within 2 miles each side of the Altus AFB ILS localizer S course, extending from the 5-mile radius zone to 3.8 miles S of the 5-mile radius; and within 2 miles each side of the Altus AFB TACAN 185° radial, extending from the 5-mile radius zone to 9 miles S of the TACAN, excluding that airspace within a 1½-mile radius of the Altus, Okla., Municipal Airport (latitude 34°41'57" N., longitude 99°20'21" W.).

Amarillo, Tex.
That airspace within a 5-mile radius of the Amarillo Air Terminal (latitude 35°13'10" N., longitude 101°42'40" W.); within 2 miles each side of the Amarillo VORTAC 221° radial, extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the extended centerline of the Amarillo AFB/Air Terminal Runway 21, extending from the 5-mile radius zone to 4.5 miles SW of the lift-off end of the runway.

PENDING AMENDMENT
Anaheim, Calif. (Disneyland Heliport)
Within a 3-mile radius of Disneyland Heliport (latitude 33°48'40" N., longitude 117°55'30" W.), excluding that airspace within the Fullerton and Long Beach, California airport control zones. This control zone is effective during the time period of February 3, 1977 through February 12, 1977.

AMENDMENTS 2/3/77 41 F. R. 51392 (Added)

Anchorage, Alaska (Anchorage International Airport)
Within a 5-mile radius of the Anchorage International Airport (latitude 61°10'16" N., longitude 149°58'48" W.); within 2 miles each side of the Anchorage VORTAC 079° radial extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the Anchorage ILS localizer west course extending from the 5-mile radius zone to the OM; excluding the portion within the Anchorage (Merrill Field/Elmendorf AFB) control zone.
AMENDMENTS 9/9/76 41 F.R. 32735 (Changed)

Anchorage, Alaska (Bryant AAF)
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the United States Government Flight Information Publication Supplement Alaska.

AMENDMENTS 7/15/76 41 F. R. 21183 (Rewritten)

Anchorage, Alaska (Merrill Field/Elmendorf AFB)
Within a 3-mile radius of Merrill Field (latitude 61°13' N., longitude 149°51' W.); within a 5-mile radius of Elmendorf AFB (latitude 61°15' N., longitude 149°49' W.); within 2 miles each side of the Elmendorf ILS localizer W course extending from the 5-mile radius zone to the OM, excluding the portion within the Anchorage (Bryant AAF) Control Zone.

Anderson, Ind.
Within a 5-mile radius of Anderson Municipal Airport (lat. 40°06'30" N., long. 85°36'55" W.) and within 3.5 miles either side of the 298° bearing from Anderson Municipal Airport, extending from the 5-mile radius to 7.5 miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Anderson, S. C.
Within a 5-mile radius of Anderson County Airport (latitude 34°29'40" N., longitude 82°42'30" W.); within 1.5 miles each side of Electric City VORTAC 039° radial, extending from the 5-mile radius zone to 1.5 miles northeast of the VORTAC.

AMENDMENTS 7/15/76 41 F. R. 21629 (Changed)

Aniak, Alaska
Within a 5-mile radius of the Aniak Airport (latitude 61°35' N., longitude 159°32' W.); and within 2 miles each side of the 230° and 140° bearings from the Aniak RBN, extending from the 5-mile radius zone to 14 miles SW and 8 miles SE of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Ann Arbor, Mich.
Within a 5-mile radius of the Ann Arbor, Mich. Airport (latitude 42°13'22" N., longitude 83°44'40" W.); excluding that portion which overlies the Detroit, Mich., Willow Run Airport control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Annette Island, Alaska
Within a 5-mile radius of the Annette Island Airport (latitude 55°02'34" N., longitude 131°34'14" W.); within 3 miles each side of the Annette Island VORTAC 170° radial, extending from the 5-mile radius zone to 12 miles south of the VORTAC, and within 2 miles each side of the Annette Island VORTAC 311° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC.

Anniston, Ala.
Within a 5-mile radius of Anniston-Calhoun County Airport (latitude 33°35'23" N., longitude 85°51'20" W.); within 1 mile each side of the ILS localizer SW course, extending from the 5-mile radius zone to the OM.

Appleton, Wis.
Within a 5-mile radius of Outagamie County Airport (latitude 44°15'35" N., longitude 88°31'15" W.); and within 2½ miles each side of the 135°, 285° and 016° bearings from Outagamie County Airport, extending from the 5-mile radius zone to 5½ miles southeast, west, and north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Arcata, Calif.
Within a 5-mile radius of Arcata Airport (latitude 40°58'45" N., longitude 124°06'25" W.); and within 2 miles each side of the 219° bearing from the Arcata RBN, extending from the 5-mile radius zone to 8 miles SW of the RBN.

Ardmore, Okla.
Within a 5-mile radius of Ardmore Municipal Airport (latitude 34°18'00" N., longitude 97°00'50" W), within 2 miles either side of the Ardmore VOR 053° radial extending from the 5-mile radius zone to the VOR, and within 2 miles either side of the 085° bearing from the Springton RBN extending from the 5-mile radius zone to the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Artesia, Miss.
Within a 5-mile radius of Golden Triangle Regional Airport (lat. 33°26'48"N., long. 88°35'30"W.). This control zone is effective from 0530 to 2230 hours, local time, daily.

AMENDMENTS 9/9/76 41 F. R. 24882 (Added)

Asheville, N. C.
Within a 5-mile radius of Asheville Municipal Airport (lat. 35°26'04" N., long. 82°32'25" W.); within 2.5 miles each side of the 340° bearing from Broad River RBN, extending from the 5-mile radius zone to 2 miles north of the RBN; within 2 miles each side of Runway 16/34 extended centerlines, extending from the 5-mile radius zone to the Broad River and Biltmore RBNs.

Aspen, Colo.
Within a 5-mile radius of the Aspen-Pitkin County (Sardy Field) Airport (lat. 39°13'30" N., long. 106° 52'09" W.); within 3 miles each side of the 316° bearing from the Aspen Airport, extending from the 5-mile radius to 8.5 miles northwest of the Aspen Airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

Astoria, Oreg.
Within a 5-mile radius of Clatsop County Airport, Astoria, Oreg. (latitude 46°09'25" N., longitude 123°52'38" W.), within 2 miles each side of the Astoria VOR 268° radial, extending from the 5-mile radius zone to 8 miles W of the VOR, and within 4.5 miles each side of the Astoria VOR 309° radial, extending from the 5-mile radius zone to 16 miles NW of the VOR.

Athens, Ga.
Within a 5-mile radius of Athens Municipal Airport (lat. 33°56'54" N., long. 83°19'37" W.); within 3 miles each side of Athens VORTAC 076° and 195° radials, extending from the 5-mile radius zone to 8.5 miles east and south of the VORTAC.

AMENDMENTS 1/29/76 40 F. R. 49095 (Changed)

Atlanta, Ga.
Within a 5-mile radius of The William B. Hartsfield Atlanta International Airport (lat. 33°38'31" N., long. 84°25'34" W.); within 2 miles each side of the Rex VORTAC 264° and 271° radials, extending from the 5-mile radius zone to 1 mile west of the VORTAC; within 2 miles each side of Atlanta ILS Runway 9R localizer west course, extending from the 5-mile radius zone to the LOM; within 2 miles each side of Atlanta ILS Runwav 8 localizer west course, extending from the 5-mile radius zone to the LOM.

Atlanta, Ga. (Charlie Brown County Airport)
Within a 5-mile radius of Charlie Brown County Airport (latitude 33°46'35" N., longitude 84°31'15" W.): within 2.5 miles each side of the 276° bearing from Bankhead RBN, extending from the 5-mile radius zone to 7.5 - miles west of the RBN.

Atlanta, Ga. (Dobbins AFB/NAS Atlanta)
Within a 6-mile radius of Dobbins AFB/NAS Atlanta (Lat. 33°54'54"N., Long. 84°30'59"W.); within 1.5 miles each side of Dobbins TACAN 301° radial, extending from the 6-mile radius zone to 6.5 miles northwest of the TACAN; excluding the portion within the Atlanta, Ga., (Charlie Brown County Airport) control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

AMENDMENTS 11/4/76 41 F.R. 38760 (Rewritten)

Atlantic City, N. J.
Within a 5-mile radius of the center latitude 39°27'22" N., longitude 74°34'41" W. of NAFEC Atlantic City Airport, Atlantic City, N. J.; within 3 miles each side of the Atlantic City VORTAC 303° radial, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; within a 3-mile radius of the center latitude 39°21'35" N., longitude 74°27'28" W. of Atlantic City Municipal-Bader Field, Atlantic City, N J.; within 2 miles each side of the Atlantic City VORTAC 136° radial, extending from the VORTAC to the 3-mile radius zone and within 1.5 miles each side of a 283° bearing from a point latitude 39°21'43" N., longitude 74°27'46" W., extending from said point to 5.5 miles west.

Augusta, Ga.
Within a 5-mile radius of Bush Field (latitude 33°22'10" N., longitude 81°57'55" W.); within 2 miles each side of Augusta ILS localizer south course, extending from the 5-mile radius zone to 0.5 miles north of the LOM; within a 5-mile radius of Daniel Field (latitude 33°27'55" N., longitude 82°02'25" W.); within 2 miles each side of Augusta VORTAC 135° radial, extending from the 5-mile radius zone to 2 miles southeast of the VORTAC.

Augusta, Maine
Within a 5-mile radius of the center (44°19'15" N., 69°47'45" W.), of Augusta State Airport, Augusta, Maine; within 3.5 miles each side of the Capital City, Maine RBN (44°20'18" N., 69°48'42" W.) 333° bearing, extending from the 5-mile radius zone to 10.5 miles northwest of the RBN and within 3.5 miles each side of the Augusta VORTAC 328° radial, extending from the 5-mile radius zone to 10.5 miles northwest of the VORTAC.

PENDING AMENDMENT

Augusta, Maine
Within a 5-mile radius of the center, (lat. 44°19'N., long. 69°48'W.) of Augusta State Airport, Augusta, Maine; within 4.5 miles each side of the Augusta, Maine, VORTAC 328° radial extending from the 5-mile radius zone to 12 miles northwest of the Augusta VORTAC, and within 3 miles each side of the Augusta, Maine, VORTAC 156° radial extending from the 5-mile radius zone to 8.5 miles southeast of the VORTAC.

AMENDMENTS 12/30/76 41 F. R. 27958 (Rewritten)

Aurora, Illinois
That airspace within a 5-mile radius of the Aurora Municipal Airport (latitude 41°46'20" N., longitude 88° 28'20" W.) and within 1½ miles either side of the DuPage VOR 217° radial extending from the 5-mile radius to 7½ miles NE of the Aurora Airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Austin, Tex. (Bergstrom AFB)
Within a 5-mile radius of Bergstrom AFB (latitude 30°11'45" N., longitude 97°40'35" W.); within 2 miles each side of the Bergstrom ILS localizer S course, extending from the 5-mile radius zone to the LOM, excluding that portion within the Austin, Tex. (Robert Mueller Municipal Airport) control zone.

Austin, Tex. (Robert Mueller Municipal Airport)
Within a 5-mile radius of Robert Mueller Municipal Airport (latitude 30°17'55" N., longitude 97°42'00" W.); within 1.5 miles each side of the Austin VORTAC 304° radial extending from the 5-mile radius zone to 6 miles northwest of the Austin VORTAC; and within 1.5 miles each side of the Austin VORTAC 329° radial extending from the 5-mile radius zone to 6 miles northwest of the Austin VORTAC.

Baker, Oreg.

Within a 5-mile radius of Baker Municipal Airport (latitude 44°50'25" N., longitude 117°48'35" W.), and within 3 miles each side of the Baker VORTAC 318° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC. This control zone is effective during specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Bakersfield, CA.

Within a 5-mile radius of Meadows Field, Bakersfield, CA. (latitude 35°25'40" N., longitude 119°03'05" W.), within 1 mile each side of the Bakersfield ILS localizer northwest course, extending from the 5-mile radius zone to 11.5 miles northwest of the Bakersfield LOM and within 2 miles each side of the Bakersfield ILS localizer southeast course, extending from the 5-mile radius zone to the Bakersfield LOM.

Baltimore, Md. Baltimore-Washington International Airport

Within a 5-mile radius of the center 39°10'26" N., 76°40'12" W. of Baltimore Washington International Airport, Baltimore, Md.; within a 5.5-mile radius of the center of the airport, extending clockwise from a 200° bearing to a 304° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 304° bearing to a 125° bearing from the airport; within 3.5 miles each side of the Baltimore Washington International Airport ILS localizer west course, extending from the 5-mile radius to 9 miles west of the localizer; within 3.5 miles each side of the centerline of Baltimore Washington International Airport runway 10, extended to 8.5 miles east of the end of the runway; within 2 miles each side of the Baltimore Washington International Airport ILS localizer southeast course, extending from the localizer to 4.5 miles southeast of the localizer; within 2 miles each side of the Baltimore VORTAC 314° radial, extending from the VORTAC to 10.5 miles northwest of the VORTAC.

AMENDMENTS 11/4/76 41 F.R. 33246 (Changed)

Baltimore. Md. Glenn L. Martin State Airport

Baltimore, Md. (Glenn L. Martin State Airport) Within a 5-mile radius of the center, 39°19'40"N., 76°24'57"W. of Glenn L. Martin State Airport, Baltimore, Md.; within 3 miles each side of a 132° bearing from the Martin. Md. RBN, extending from the 5-mile radius zone to 8.5 miles southeast of the RBN; within 3 miles each side of a 129° bearing from the Martin. Md. RBN. extending from the 5-mile radius zone to 8.5 miles southeast of the RBN; within 5 miles each side of a 17-mile radius arc of the Baltimore, Md. VORTAC, extending clockwise from the Baltimore, Md. VORTAC 030° radial to the Baltimore, Md. VORTAC 046° radial. This control zone is effective from 0700 to 2300 hours, local time, daily.

AMENDMENTS 11/4/76 41 F.R. 33246 (Changed); Corr: 41 F.R. 43134

Bangor, Maine

Within a 5-mile radius of the center, lat. 44°48'28" N., long. 68°49'41" W. of Bangor International Airport, Bangor, Maine; within 2.5 miles each side of the Bangor, Maine, VORTAC 318° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC; within a 1-mile radius of the center, lat. 44°53'56" N., long. 69°01'12" W. of Levant Private Landing Area, West Levant, Maine; within 3.5 miles each side of the Bangor ILS localizer southeast course, extending from the 5-mile radius zone to 11.5 miles southeast of the OM.

Bartlesville, Okla.

Within a 5-mile radius of the Phillips Airport (latitude 36°45'46" N., longitude 96°00'38" W.), excluding the area north of latitude 36°46'00" N., and east of longitude 95°58'30" W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Baton Rouge, La.

Within a 5-mile radius of Ryan Airport (latitude 30°31'55" N., longitude 91°09'00" W.), within 1 mile each side of the Baton Rouge ILS localizer southeast course extending from the 5-mile radius zone to 6.5 miles southeast of Ryan Airport, and within 2 miles each side of the Baton Rouge VORTAC 071° radial extending from the 5-mile radius zone to 1 mile east of the VORTAC.

Battle Creek, Mich.

Within a 5-mile radius of Kellogg Field (latitude 42°18'31" N., longitude 85°14'57" W.) within 2 miles each side of the Battle Creek VORTAC 050°, 117° and 215° radials extending from the 5-mile radius zone to 8 miles NE, SE and SW of the VORTAC; and within 2 miles each side of the Kellogg Field ILS localizer SW course extending from the 5-mile radius zone to 5 miles SW of the approach end of runway 4. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Beaufort, S. C.

Within a 5-mile radius of Beaufort MCAS (lat. 32°28'40" N., long. 80°43'20" W.); within 3.5 miles each side of Beaufort MCAS TACAN 037° radial, extending from the 5-mile radius zone to 6.5 miles northeast of the TACAN; within 2.5 miles each side of the 042° bearing from Beaufort MCAS RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN. This control zone is effective from 0700 to 2300 hours, local time, daily.

Beaumont, Tex.
Within a 7-mile radius of Jefferson County Airport (latitude 29°57'05" N., longitude 94°01'10" W.).

Beckley, W. Va.
Within a 6.5-mile radius of the center, lat. 37°46'54" N., long. 81°07'27" W. of Raleigh County Memorial Airport, Beckley, W. Va., and within 3 miles each side of the Beckley VOR 284° radial extending from the 6.5-mile radius zone to 8.5 miles west of the VOR.

Bedford, Mass.
Within a 5-mile radius of Hanscom Airport (latitude 42°28'04" N., longitude 71°17'23" W.); within 2 miles each side of the Bedford ILS localizer W course extending from the 5-mile radius zone to 8 miles W of the LOM; within 2 miles each side of the extended centerline of Runway 23 extending from the 5-mile radius zone to 6 miles SW of the lift-off end of the runway; within 2 miles each side of the extended centerline of Runway 5 extending from the 5-mile radius zone to 6 miles NE of the lift-off end of the runway; and within a 1-mile radius of Erickson Airport (latitude 42°27'50" N., longitude 71°31'00" W.).

This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

Beeville, Tex.
That airspace within a 5-mile radius of NAAS Chase Field, Beeville, Tex. (latitude 28°21'50" N., longitude 97°39'40" W.); within 2 miles each side of the NAAS Chase TACAN 129° and 321° radials extending from the 5-mile radius zone to 7 miles SE and NW of the TACAN.

Belleville, Ill.
Within a 5-mile radius of Scott AFB, Belleville, Ill. (latitude 38°32'30" N., longitude 89°51'05" W.), and within 2 miles each side of the 317° bearing from the Belleville RBN, extending from the 5-mile radius zone to 5.5 miles SE of the SE end of Scott AFB Runway 31.

Bellingham, Wash.
Within a 5-mile radius of Bellingham International Airport (latitude 48°47'40" N., longitude 122°32'13" W.); within 2 miles each side of the Bellingham VORTAC 169° radial extending north from the 5-mile radius zone to 3 miles south of the VORTAC.

Bemidji, Minn.
Within a 5-mile radius of Bemidji Municipal Airport (latitude 47°30'30" N., longitude 94°55'55" W.); within 1½ miles each side of the Bemidji VORTAC 138° radial, extending from the 5-mile radius zone to the VORTAC; and within 3½ miles each side of the 262° bearing from Bemidji Municipal Airport, extending from the 5-mile radius zone to 8 miles west of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Benton Harbor, Mich.
Within a 5-mile radius of Ross Field (latitude 42°07'40" N., longitude 86°25'40" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Bethel, Alaska
Within a 5-mile radius of the Bethel Airport (latitude 60°46'54" N., longitude 161°50'05" W.); within 3 miles each side of the Bethel compass locator (ET) 023° bearing, extending from the 5-mile radius zone to 8.5 miles northeast of the compass locator; within 3 miles each side of the Bethel VORTAC 007° radial, extending from the 5-mile radius zone to 8.5 miles north of the VORTAC; and within 3 miles each side of the Bethel VORTAC 214° radial, extending from the 5-mile radius zone to 9 miles southwest of the VORTAC.

Bettles, Alaska
Within a 5-mile radius of the Bettles Airport (latitude 66°54'57" N., longitude 151°31'31" W.); within 4 miles each side of the Evansville NDB 214° bearing extending from the 5-mile radius zone to 8.5 miles southwest of the NDB; and within 3 miles each side of the Bettles VORTAC 227° radial extending from the 5-mile radius zone to 9.5 miles southwest of the VORTAC.

This control zone is effective during dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the United States Government Flight Information Publication Supplement Alaska.

AMENDMENTS 3/25/76 41 F. R. 8337 (Changed)

Beverly, Mass. (Beverly Municipal Airport)

Within a 5-mile radius of Beverly Municipal Airport (latitude 42°35'06" N., longitude 70°55'06" W.), and within 3.5 miles each side of the 333° bearing from the Topsfield RBN, extending 8 miles northwest of the NDB. This control zone is effective from 0700 to 1900 hours, local time, daily or during the specific dates and times established by a Notice to Airmen which, thereafter, will be continuously published in the Airmen's Information Manual.

Big Delta, AK.

That airspace within a 5-mile radius of the Allen AAF, Fort Greeley, AK., (latitude 63°59'37" N., longitude 145°43'08" W.) and within 4.5 miles each side of the Big Delta VORTAC 040° radial extending from the 5-mile radius zone to 11 miles northeast. This control zone is effective from 0600 to 2200 hours local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Big Spring, Tex.

That airspace within a 5-mile radius of Webb AFB, Big Spring, Tex. (latitude 32°12'51" N., longitude 101° 31'24" W.); within a 5-mile radius of Howard County Airport, Big Spring, Tex. (latitude 32°18'05" N., longitude 101°26'20" W.); within 2 miles each side of the Big Spring VORTAC 190° radial extending from the Webb AFB 5-mile radius zone to 1 mile S of the VORTAC; within 2 miles each side of the Big Spring VORTAC 151° radial extending from the Howard County Airport 5-mile radius zone to the VORTAC; within 3 miles each side of the Webb VORTAC 007° radial extending from the Webb AFB 5-mile radius zone to 8 miles N of the VORTAC; and within 3 miles each side of the Webb VORTAC 177° radial extending from the Webb AFB 5-mile radius zone to 8 miles S of the VORTAC. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Billings, Mont.

Within a 5-mile radius of Logan Field Airport (latitude 45°48'25" N., longitude 108°31'55" W.); within 4 miles each side of the Billings ILS west localizer course extending from the 5-mile radius zone to 8 miles west of the OM; within 3.5 miles each side of the Billings VORTAC 267° radial extending from the 5-mile radius zone to 8 miles west of the VORTAC; within 2 miles each side of the Billings VORTAC 095° radial extending from the 5-mile radius zone to 12 miles east of the VORTAC; and within 2 miles each side of the Billings ILS east localizer course extending from the 5-mile radius zone to Lockwood NDB.

Biloxi, Miss.

Within a 5-mile radius of Keesler AFB (latitude 30°24'39"N., longitude 88°55'26"W.); within 1.5 miles each side of Keesler TACAN 041° and 203° radials, extending from the 5-mile radius zone to 7 miles northeast and southwest of the TACAN; excluding the portion west of long. 89°00'00" W. This control zone is effective from 0600 to 2300 hours, local time, daily.

AMENDMENTS 3/25/76 41 F. R. 5629 (Changed)
AMENDMENTS 9/9/76 41 F. R. 29093 (Changed)

Binghamton, N.Y.

Within a 5-mile radius of the center of Broome County Airport, Binghamton, N.Y., 42°12'35" N., 75°58'46" W.; within 2 miles each side of the Binghamton VOR 066° radial extending from the 5-mile radius zone to the VOR and within 2 miles each side of the airport ILS localizer SE course extending from the 5-mile radius zone to 2 miles SE of the OM.

Birmingham, Ala.

Within a 5-mile radius of Birmingham Municipal Airport (latitude 33°33'50" N., longitude 86°45'30" W.); within 2 miles each side of Birmingham ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the OM; within 3 miles each side of the 056° and 236° bearings from Roebuck RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN.

Bismarck, N. Dak.

Within a 5½-mile radius of Bismarck Municipal Airport (latitude 46°46'40" N., longitude 100°45'05" W.); and within 2 miles each side of the Bismarck ILS localizer southeast course, extending from the 5½-mile radius zone to 1 mile northwest of the OM.

Bloomington, Ill.

Within a 5-mile radius of Bloomington Normal Airport (latitude 40°28'55" N., longitude 88°55'40" W.); and within 2½ miles each side of the Bloomington VOR 043°, 103°, and 319° radials, extending from the 5-mile radius zone to 6½ miles northeast, east and northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Bloomington, Ind.
Within a 5-mile radius of Monroe County Airport (latitude 38°08'35" N., longitude 86°37'00" W.); within 3 miles each side of the Bloomington VORTAC 181° radial, extending from the 5-mile radius zone to 10½ miles south of the VORTAC; within 3 miles each side of the Bloomington VORTAC 062° radial, extending from the 5-mile radius zone to 11 miles northeast of the VORTAC; within 3 miles each side of the Bloomington VORTAC 341° radial; extending from the 5-mile radius zone to 10½ miles north of the VORTAC; and within 3 miles each side of the Bloomington VORTAC 236° radial, extending from the 5-mile radius zone to 9½ miles southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Bluefield, WV.
Within a 5.5-mile radius of the center, lat. 37°17'45" N., long. 81°12'29" W., of Mercer County Airport, Bluefield, WV.; within a 7.5-mile radius of the center of the airport, extending clockwise from a 079° bearing from the airport to a 125° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 170° bearing from the airport to a 239° bearing from the airport; within 3 miles each side of the Bluefield VORTAC 047° radial, extending from the 5.5-mile radius zone to 9.5 miles northeast of the VORTAC and within 4.5 miles each side of the Bluefield VORTAC 224° radial, extending from the 5.5-mile radius zone to 17 miles southwest of the VORTAC.

Blythe, Calif.
Within a 5-mile radius of Blythe Airport (Lat. 33°37'15" N, Long. 114°43'00" W).

Blytheville, Ark.
Within a 5-mile radius of Blytheville AFB (lat. 35°57'50"N., long. 89°56'40"W.), within 3 miles each side of the Gosnell VOR 357° radial (lat. 35°57'03"N., long. 89°56'28"W.), extending from the 5-mile radius zone to 8.5 miles north of the VOR, and within 1.5 miles each side of the Blytheville TACAN 188° radial (lat. 35°57'23"N., long. 89°56'26"W.), extending from the 5-mile radius zone to 5.5 miles south of the TACAN.

AMENDMENTS 7/15/76 41 F. R. 17878 (Rewritten)

Bogue, N.C.
Within a 5-mile radius of MCALF Bogue Field, N.C., (latitude 34°41'25"N., longitude 77°01'46"W.). This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 11/4/76 41 F.R. 37098 (Added)

Boise, Idaho
Within a 5-mile radius of the Boise Air Terminal (latitude 43°33'55" N., longitude 116°13'30" W.); within 2 miles each side of the Boise VORTAC 304° radial, extending from the 5-mile radius zone to 12 miles northwest of the VORTAC; within 2 miles each side of the Boise VORTAC 319° radial extending from the 5-mile radius zone to 12 miles northwest of the VORTAC, within 5 miles each side of the Boise VORTAC 114° radial, extending from the 5-mile radius area to 12 miles southeast of the VORTAC; and within 2 miles west and 5 miles east of the Boise VORTAC 179° radial extending from the 5-mile radius area to 7 miles south of the VORTAC.

Boston, Mass.
Within an 8-mile radius of the Logan International Airport (latitude 42°21'55" N., longitude 71°00'05" W.).

Bowling Green, Ky.
Within a 5-mile radius of Bowling Green-Warren County Airport (lat. 36°57'47" N., long. 86°25'07" W.); within 4.5 miles each side of Bowling Green VORTAC 206° radial, extending from the 5-mile radius zone to 10 miles southwest of the VORTAC.

Bozeman, Mont.
Within a 7-mile radius of Gallatin Field (latitude 45°46'50" N., longitude 111°09'20" W.).

Bradford, Pa.
Within a 5-mile radius of the center 41°48'09" N., 78°38'27" W. of Bradford Regional Airport, Bradford, Pa.; within 3.5 miles each side of the Bradford, Pa., VORTAC 139° radial, extending from the VORTAC to 10 miles southeast of the VORTAC.

Brainerd, Minn.

Within a 5-mile radius of Brainerd-Crow Wing County Airport (lat. 46°23'52"N., long. 94°08'12"W.); within 2½ miles each side of the 040° bearing from the Brainerd-Crow Wing County Airport extending from the 5-mile radius zone to 7 miles northeast of the airport; within 1½ miles each side of the 120° bearing from the airport extending from the 5-mile radius zone to 6 miles southeast of the airport; within 2½ miles each side of the 198° bearing from the airport extending from the 5-mile radius zone to 6 miles south of the airport; within 2½ miles each side of the 247° bearing from the airport extending from the 5-mile radius zone to 7 miles southwest of the airport; and within 1½ miles each side of the 302° bearing from the airport extending from the 5-mile radius zone to 6½ miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. This effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS - 9/9/76 41 F. R. 26567 (Rewritten)

Bremerton, Wash.

Within a 5-mile radius of Kitsap County Airport (latitude 47°29'35" N., longitude 122°45'35"W.), within 3 miles each side of the 209° bearing from the Kitsap RBN (latitude 47°29'48" N., longitude 122°45'36" W.) extending from the 5-mile radius to 8 miles SW of the RBN, and within 2 miles each side of the 028° bearing from the Kitsap RBN extending from the 5-mile radius zone to 7 miles northeast of the RBN. This control zone will be effective during the times established in advance by a Notice to Airmen and continuously published in the Airman's Information Manual.

Bridgeport, Conn.

That airspace within a 5.5-mile radius of the center, latitude 41°09'48" N., longitude 73°07'34" W. of the Igor I. Sikorsky Memorial Airport, Bridgeport, Conn., extending clockwise from a 008° bearing to a 058° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 058° bearing to a 276° bearing from the airport; within a 5.5-mile radius of the airport extending clockwise from a 276° bearing to a 311° bearing from the airport and within a 6-mile radius of the center of the airport extending clockwise from a 311° bearing to a 008° bearing from the airport. This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

Brookings, S. Dak.

That airspace within a 5-mile radius of Brookings, S. Dak., Municipal Airport (latitude 44°18'12" N., longitude 96°48'40" W.); within 2.5 miles each side of the Brookings VOR 316° radial extending from the 5-mile radius zone to 7 miles northwest of the VOR and within 2.5 miles each side of the Brookings VOR 118° radial extending from the 5-mile radius zone to 8.5 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

Broomfield, Colo.

That airspace within a 5-mile radius of Jeffco Airport (latitude 39°54'30" N., longitude 105°06'50" W.). This control zone shall be effective during the specific dates and/or times established in advance by a Notice to Airmen and continuously published in the Airman's Information Manual.

Brownsville, Tex.

That airspace overlying the United States within a 5-mile radius of Brownsville International Airport (latitude 25°54'25" N., longitude 97°25'25" W.), within 2 miles each side of the Brownsville VORTAC 071° radial extending from the 5-mile radius zone to 8 miles east of the VORTAC, and within 2 miles each side of the Brownsville ILS localizer northwest course extending from the 5-mile radius zone to the OM.

Brunswick, Ga. (Malcolm-McKinnon Airport)

Within a 5-mile radius of Malcolm-McKinnon Airport (latitude 31°09'05" N., longitude 81°23'20" W.); within 1.5 miles each side of the Brunswick VOR 022° radial, extending from the 5-mile radius zone to the VOR, excluding the portion within a 1.5-mile radius of Brunswick Municipal Airport (latitude 31°11'10" N., longitude 81°28'50" W.).

Brunswick, ME.

Within a 5-mile radius of NAS Brunswick (latitude 43°53'35" N., longitude 69°56'20" W.); within 2 miles each side of the Navy Brunswick VOR 166° radial, extending from the 5-mile radius zone to 8 miles south of the VOR; within 2 miles each side of the 166° bearing of the Navy Brunswick UHF RBN (latitude 43°53'42" N., longitude 69°56'49" W.), extending from the 5-mile radius zone to 8 miles south of the RBN; within 2 miles each side of the Navy Brunswick TACAN 008° radial, extending from the 5-mile radius zone to 8 miles north of the TACAN, excluding that airspace within a 1-mile radius of Topsham Airport, Topsham, ME., (latitude 43°56'55" N., longitude 69°59'50" W.).

Buffalo, N. Y.

Within a 5-mile radius of the center, 42°56'20" N., 78°43'50" W., of Greater Buffalo International Airport, Buffalo, N. Y.; within 2 miles each side of the Greater Buffalo International Airport northeast localizer course extending from the 5-mile radius zone to the OM; within 2 miles each side of the Greater Buffalo International Airport southwest localizer course extending from the 5-mile radius zone to the OM; and within 2 miles each side of the Buffalo VORTAC 096° radial extending from the 5-mile radius zone to 6 miles east of the VORTAC excluding the portion within a 1-mile radius of Buffalo Airpark, 42°51'45" N., 78°43'00" W.

Burbank, Calif.

Within a 5-mile radius of Hollywood-Burbank Airport, Calif. (latitude 34°12'15" N., longitude 118°21'30" W.), excluding the portion west of a line from latitude 34°16'00" N., longitude 118°25'55" W., to latitude 34°09'25" N., longitude 118°25'40" W., and the portion within a 1-mile radius of Whiteman Airpark, Pocoima, Calif. (latitude 34°15'35" N., longitude 118°24'45" W.).

Burley, Idaho

Within a 5-mile radius of Burley Municipal Airport (latitude 42°32'30" N., longitude 113°46'20" W.); within 3.5 miles each side of the Burley VORTAC 121° radial, extending from the 5-mile radius zone to 17.5 miles southeast of the VORTAC; within 3 miles each side of the Burley VORTAC 323° radial, extending from the 5-mile radius zone to 6 miles northwest of the VORTAC; within 3 miles each side of the Burley VORTAC 301° radial, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC;
and within 1.5 miles each side of the 036° bearing from the Burley Municipal Airport extending from the 5-mile radius zone to 8 miles northeast of the airport.

Burlington, Iowa

Within a 5-mile radius of Burlington Municipal Airport (latitude 40°46'55" N., longitude 91°07'40" W.); within 3 miles each side of the 293° radial of the Burlington VORTAC extending from the 5-mile radius zone to 2 miles northwest of the VORTAC.

Burlington, Vt.

Within a 7-mile radius of the center, 44°28'17" N., 73°09'13" W., of the Burlington International Airport, Burlington, Vermont.

Butte, MT.

Within a 5-mile radius of the Silver Bow County Airport, Butte, MT. (latitude 45°57'15" N., longitude 112°29'50" W.) and within 2 miles each side of the Butte VORTAC 115° radial extending from the 5-mile radius zone to the VORTAC.

Calverton, N. Y.

Within a 5-mile radius of Peconic River Plant (Grumman) Airport, Calverton, N. Y. This control zone shall be effective from 0800 to 1730 hours, local time, Monday through Friday.

Camp Douglas, Wis.

Within a 5-mile radius of Volk Field, Camp Douglas, Wis. (latitude43°56'25" N., longitude 90°15'20" W.). and within 2 miles each side of the Volk Field VORTAC 092° radial extending from the 5-mile radius zone to 12 miles E of the VORTAC. This control zone shall be effective during the specific dates and/or time established by a Notice to Airmen and continuously published in the Airman's Information Manual.

Camp Pendleton, Calif.

Within a 3-mile radius of Camp Pendleton, MCALF (latitude 33°18'04" N., longitude 117°21'06" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Camp Springs, Md.

Within a 5-mile radius of the center, 38°48'39" N., 76°52'02" W. of Andrews AFB, Camp Springs, Md.; within 2.5 miles each side of the Andrews VORTAC 360° radial, extending from the VORTAC to 7.5 miles north of the VORTAC; within 2.5 miles each side of the Andrews VORTAC 180° radial, extending from the VORTAC to 7 miles south of the VORTAC, excluding the portion within a 1-mile radius of the center 38°44'58" N., 76°55'58" W. of Hyde Field, Clinton, Md., excluding the west portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Washington, D. C., control zone.

Cape Girardeau, Mo.

Within a 5-mile radius of Cape Girardeau Municipal Airport (latitude 37°13'30" N., longitude 89°34'10" W.), within 2½ miles each side of the Cape Girardeau VOR 194°, 036° and 279° radials, extending from the 5-mile radius to 6½ miles south-northeast and west of the VOR.

Carbondale, Ill.

Within a 5-mile radius of the Southern Illinois Airport (latitude 37°46'45" N., longitude 89°15'00" W.). This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

Carlsbad, N. Mex.

Within a 5-mile radius of Cavern City Air Terminal (latitude 32°20'20" N., longitude 104°15'45" W.), and within 3.5 miles each side of the Carlsbad VOR 337° and 157° radials extending from the 5-mile radius zone to 10 miles southeast of the VOR.

PENDING AMENDMENT

Carlsbad, N. Mex.

Within a 5-mile radius of Cavern City Air Terminal (lat. 32°20'14"N., long. 104°15'46"W.) and within 3.5 miles each side of the Carlsbad VOR 336° and 156° radials extending from the 5-mile-radius zone to 10 miles southeast of the VOR and 2.5 miles each side of the Carlsbad VOR 334° radial extending from the 5-mile-radius zone to 12.5 miles northwest of the VOR.

AMENDMENTS 12/30/76 41 F.R. 48513 (Rewritten)

Casper, Wyo.

That airspace within 5 miles each side of the Casper VORTAC 216° radial extending from the VORTAC to 33 miles southwest of the VORTAC and within 3 miles each side of the ILS localizer west course, extending from 1 mile east to 10 miles west of the Johnson LOM.

AMENDMENTS 11/4/76 41 F.R. 34010 (Rewritten)

Cedar City, Utah

Within a 5-mile radius of Cedar City Municipal Airport (latitude 37°42'05" N., longitude 113°05'52" W.) and within 2 miles on each side of the Cedar City VOR 195° radial extending from the 5-mile radius zone to the VOR.

Cedar Rapids, Iowa

Within a 5-mile radius of Cedar Rapids Municipal Airport (latitude 41°53'05" N., longitude 91°42'35" W.); within 3 miles each side of the Cedar Rapids VORTAC 094° radial, extending from the 5-mile radius zone to 10 miles east of the VORTAC; and within 3 miles each side of the Cedar Rapids VORTAC 264° radial, extending from the 5-mile radius zone to 9 miles west of the VORTAC.

Chadron, Nebr.

Within a 5-mile radius of Chadron Municipal Airport (lat. 42°50'00" N., long. 103°05'50" W.); and within 2 miles each side of the 010° bearing from the Chadron Municipal Airport, extending from the 5-mile radius zone to 8 miles north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Chamblee, Ga.

Within a 5-mile radius of De Kalb-Peachtree Airport (latitude 33°52'30" N., longitude 84°18'10" W.); within 1.5 miles each side of Norcross VORTAC 242° radial, extending from the 5-mile radius zone to 1 mile southwest of the VORTAC. This control zone is effective from 0700 to 2300 hours, local time, daily.

Champaign, Ill.

Within a 5-mile radius of the University of Illinois-Willard Airport (latitude 40°02'25" N., longitude 88°16'35" W.); within 2 miles each side of the Champaign VORTAC 123°, 237° and 328° radials, extending from the 5-mile radius zone to 12 miles southeast, southwest, and northwest of the VORTAC; and within 2 miles each side of the University of Illinois-Willard Airport ILS localizer southeast course, extending from the 5-mile radius zone to the OM.

Chandler, Ariz.

Within a 5-mile radius of Williams AFB (latitude 33°18'30" N., longitude 111°39'27" W.), within 3 miles each side of the Chandler VORTAC 130° radial, extending from the 5-mile radius zone to 9 miles SE of the VORTAC, within 2 miles each side of the Chandler VORTAC 319° radial, extending from the 5-mile radius zone to 9 miles NW of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Chantilly, Va.

Within a 5.5-mile radius of the center, 38°56'40" N., 77°27'24" W., of Dulles International Airport; within a 6-mile radius of the center of the airport extending clockwise from a 063° bearing to a 160° bearing from the airport; within 2.5 miles each side of the Dulles International Airport runway 1R ILS localizer course, extending from the 5.5-mile radius zone to 0.5 miles north of the OM; within 2 miles each side of the extended centerline of Dulles International Airport runway 30, extending from the west end of runway 30 to 5.5 miles west and within 3.5 miles each side of the Dulles International Airport runway 19R ILS localizer course, extending from the 5.5-mile radius zone to 10 miles north of the OM.

Chanute, Kans.

Within a 5-mile radius of Chanute Martin Johnson Airport (latitude 37°40'05" N., longitude 95°29'10" W.).

Charleston, S. C.
Within a 5-mile radius of Charleston AFB/Municipal Airport (lat. 32°53'55" N., long. 80°02'20" W.); within 3.5 miles each side of Charleston VORTAC 018° and 332° radials, extending from the 5-mile radius zone to 10 miles north and northwest of the VORTAC; within 2.5 miles each side of Charleston VORTAC 135° radial, extending from the 5-mile radius zone to 5.5 miles southeast of the VORTAC; within 3.5 miles each side of Charleston VORTAC 211° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC.

Charleston, W. Va.
Within a 5.5-mile radius of the center, 38°22'22" N., 81°35'35" W., of Kanawha Airport, Charleston, W. Va.; within a 6-mile radius of the center of the Kanawha Airport, extending clockwise from a 319° bearing to a 229° bearing from the airport; within 2 miles each side of the extended centerline of Runway 5, extending from the 5.5-mile radius to 6.5 miles northeast of the lift-off end of Runway 5; within 1.5 miles each side of the extended centerline of Runway 14, extending from the 5.5-mile radius to 6.5 miles southeast of the lift-off end of Runway 14; within 2 miles each side of the Charleston VORTAC 081° radial, extending from the 5.5-mile radius to 2 miles east of the VORTAC; within 2 miles each side of the extended centerline of Runway 23 extending from the 5.5-mile radius to 6.5 miles southwest of the lift-off end of Runway 23 and within 2 miles each side of the extended centerline of Runway 32, extending from the 5.5-mile radius to 6.5 miles northwest of the lift-off end of Runway 32.

Charlotte, N. C.
Within a 5-mile radius of Douglas Municipal Airport (latitude 35°12'53" N., longitude 80°56'18" W.); within 3 miles each side of Charlotte VORTAC 003° radial, extending from the 5-mile radius zone to 8.5 miles north of the VORTAC; within 2 miles each side of Charlotte VORTAC 058° radial, extending from the 5-mile radius zone to 6 miles northeast of the VORTAC; within 2 miles each side of Charlotte VORTAC 223° radial, extending from the 5-mile radius zone to 6.5 miles southwest of the VORTAC; within 2 miles each side of Charlotte ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the OM.

Charlotte Amalie, St. Thomas, V. I. (Harry S. Truman Airport)
Within a 6-mile radius of Harry S. Truman Airport (lat. 18°20'26" N., long. 64°58'11" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the FAA publication International NOTAMS.

Charlottesville, VA.
Within a 5-mile radius of the center, lat. 38°08'25" N., long. 78°27'09" W., of Charlottesville-Albemarle Airport, Charlottesville, VA., and within 2.5 miles each side of the Charlottesville-Albemarle Airport ILS localizer southwest course, extending from the 5-mile radius zone to 2.5 miles northeast of the Charlottesville, Va., RBN.

AMENDMENTS 9/9/76 41 F. R. 24579 (Changed)

Chattanooga, Tenn.
Within a 5-mile radius of Lovell Field (latitude 35°02'05" N., longitude 85°12'10" W.); within 2 miles each side of Chattanooga ILS localizer north course, extending from the 5-mile radius zone to 2.5 miles southwest of Daisy RBN; within 1 mile each side of Chattanooga ILS localizer south course, extending from the 5-mile radius zone to 0.5 mile north of Chattanooga VORTAC 263° radial.

Cherry Point MCAS, N. C.
The airspace within a 5-mile radius of Cherry Point MCAS (latitude 34°54'30" N., longitude 76°53'00" W.); within 1.5 miles each side of the 316° bearing from Cherry Point RBN, extending from the 5-mile radius zone to 1.5 miles northwest of the RBN.

Chesterfield (Spirit of St. Louis), Mo.
Within a five mile radius of Spirit of St. Louis Airport (lat. 38°39'35"N., long. 90°38'45"W.); within 3½ miles each side of the 310° bearing extending from lat. 38°40'28"N., long. 90°37'40"W., to 9½ miles northwest of the coordinates; and within 5 miles each side of the coordinates 241° bearing, extending from the coordinates to 14½ miles SW of the coordinates. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 5/20/76 41 F. R. 17879 (Rewritten)

Cheyenne, Wyo.
Within a 5-mile radius of Cheyenne Municipal Airport (latitude 41°09'20" N., longitude 104°48'30" W.) and within 2 miles each side of the Cheyenne ILS localizer E course, extending from the 5-mile radius zone to the OM.

Chicago, Ill. (Midway Airport)

Within a 5-mile radius of Chicago Midway Airport (latitude 41°47'04" N., longitude 87°45'12" W.); and within 2 miles each side of the Chicago Midway ILS localizer SE course extending from the 5-mile radius zone to 8 miles SE of the Kedzie RBN; and within 2 miles each side of the Chicago Midway ILS localizer NW course extending from the 5-mile radius zone to the OM.

Chicago, Ill. (Meigs Airport)

Within a 3-mile radius of Meigs Airport (latitude 41°51'30" N., longitude 87°36'30" W.) from 0600 to 2400 hours, local time, daily.

Chicago, Ill. (O'Hare International Airport)

Within a 5-mile radius of O'Hare International Airport (latitude 41°58'57" N., longitude 87°54'25" W.); within 2 miles each side of the O'Hare International Airport runway 14R and 14L ILS localizer courses, extending from the 5-mile radius zone to 7 miles northwest of the airport; and within 2 miles each side of the O'Hare International Airport runway 32R and 32L ILS localizer courses, extending from the 5-mile radius zone to 7 miles southeast of the airport.

Chico, Calif.

Within a 5-mile radius of Chico Municipal Airport (lat. 39°47'45"N., long. 121°51'25"W.); within 3 miles each side of the Chico VOR 316° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR and within 2 miles each side of the Chico Municipal Airport Runway 13 localizer northwest course extending from the 5-mile radius zone to 6.5 miles northwest of the airport, excluding the portion within a 1-mile radius of Ranchaero Airport, Chico, Calif., (lat. 39°43'10"N., long. 121°52'10"W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 5/20/76 41 F. R. 14883 (Rewritten)

Childress, Tex.

Within a 5-mile radius of the Childress Municipal Airport (latitude 34°25'55" N., longitude 100°17'45" W.) and within 2 miles each side of the Childress VOR 182° radial, extending from the 5-mile radius zone to 8 miles S of the VOR.

China Lake, Calif.

Within a 5-mile radius of NAF China Lake (latitude 35°41'15" N., longitude 117°41'35" W.) and within 2 miles each side of the NAF China Lake TACAN 350° and 148° radials extending from the 5-mile radius zone to 8 miles N and SE of the TACAN.

Chincoteague, Va.

Within a 5-mile radius of NASA Wallops Station Airport, Chincoteague, Va. (latitude 37°56'15" N., longitude 75°28'15" W.) and within 2 miles each side of the Snow Hill, Md., VOR 181° radial, extending from the 5-mile radius zone to 2.5 miles south of the VOR. This control zone is effective from 0730 to 1730 hours, local time, Monday through Friday, excluding Federal legal holidays.

Chino, Calif.

Within a 3-mile radius of Chino, Calif., Airport (lat. 33°58'30" N., long. 117°38'10" W.) and within 1.5 miles each side of the Ontario, Calif., VORTAC 303° radial, extending from the 3-mile radius area to 1 mile northwest of the VORTAC. This control zone shall be effective during the specific dates and times published in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Christiansted, St. Croix, V. I.

Within a 5-mile radius of Alexander Hamilton Airport (lat. 17°42'13" N., long. 64°47'54" W.); within 3 miles each side of St. Croix VOR 068° and 248° radials, extending from the 5-mile radius zone to 8.5 miles east of the VOR. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the FAA publication, International NOTAMs.

Cincinnati, Ohio

Within a 5-mile radius of Cincinnati Municipal-Lunken Field Airport (latitude 39°06'14" N., longitude 84°25'18" W.) within 2 miles each side of Runway 20L ILS localizer northeast course, extending from the 5-mile radius zone to 6.5 miles northeast of the airport; and within 1.5 miles each side of the 227° bearing from Lunken RBN, extending from the 5-mile radius zone to the RBN.

Clarksburg, WV.

Within a 5.5-mile radius of the center, lat. 39°17'44" N., long. 80°13'46" W. of Benedum Airport; within 3 miles each side of the Clarksburg VOR 219° radial, extending from the 5.5-mile radius zone to 8.5 miles southwest of the VOR; and within 2.5 miles each side of the Benedum Airport ILS localizer northeast course, extending from the 5.5-mile radius zone to 1 mile southwest of the OM. This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be published continuously in the Airman's Information Manual.

Cleveland, Ohio (Burke-Lakefront Airport)

Within a 5-mile radius of the Burke-Lakefront Airport (latitude 41°31'02" N., longitude 81°41'04" W.); within 2 miles each side of the Burke-Lakefront ILS localizer northeast course, extending from the 5-mile radius zone to the OM, excluding the portion overlying the Cleveland, Ohio (Cleveland-Hopkins International Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Cleveland, Ohio (Cleveland-Hopkins International Airport)

Within a 5-mile radius of the Cleveland-Hopkins International Airport (latitude 41°24'37" N., longitude longitude 81°50'56" W.).

Cleveland, Ohio (Cuyahoga County Airport)

Within a 5-mile radius of the Cuyahoga County Airport (latitude 41°34'00" N., longitude 81°29'30" W.); within 2½ miles each side of the 050° bearing from the Cuyahoga County RBN extending from the 5-mile radius zone to 5 miles northeast of the RBN, excluding the portion within the Cleveland, Ohio (Burke-Lakefront Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will, thereafter, be continuously published in the Airman's Information Manual.

Clinton, Okla. (Clinton-Sherman Airport)

Within a 5-mile radius of Clinton-Sherman Airport (latitude 35°20'25" N., longtiude 99°12'00" W.), and within 2 miles each side of the extended centerline of Clinton-Sherman Runways 17 and 35 extending from 7 miles north to 6 miles south of the ends of the runways. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Clovis, N. Mex.

Within a 6-mile radius of Cannon AFB, N. Mex. (latitude 34°23'01" N., longitude 103°18'58" W.); within 2 miles each side of the Cannon AFB TACAN 040° radial extending from the 6-mile radius zone to 9.5 miles northeast of the TACAN; within 2 miles each side of a 045° bearing from latitude 34°18'45" N., longitude 103°24'32" W., extending from the 6-mile radius zone to latitude 34°18'45" N., longitude 103°24'32" W.; within 2 miles each side of the Cannon AFB TACAN 230° radial extending from the 6-mile radius zone to 9.5 miles southwest of the TACAN, and within 2 miles each side of the Cannon AFB TACAN 232° radial extending from the 6-mile radius zone to 7 miles southwest of the TACAN. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Cocoa (Patrick AFB), FL.

Within a 5-mile radius of Patrick AFB (lat. 28°14'21" N., long. 80°36'28" W.). This control zone is effective from 0700 to 2300 hours, local time, daily.

Cody, Wyo.

Within a 5-mile radius of the Cody Municipal Airport, Cody, Wyo. (latitude 44°31'09" N., longitude 109°01'25" W.), and within 1.5 miles each side of the Cody, Wyo., VOR 202° radial, extending from the 5-mile radius zone to the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Cold Bay, Alaska

Within a 5-mile radius of the Cold Bay Airport (lat. 55°12'06" N., long. 162°43'28" W.); within 3 miles each side of the 339° bearing from the Cold Bay LOM, extending from the 5-mile radius zone to 10.5 miles north of the LOM, and within 5 miles west and 2.5 miles east of the Cold Bay VORTAC 150° radial, extending from the 5-mile radius zone to 18 miles south of the VORTAC.

College Station, Tex.

Within a 5-mile radius of Easterwood Field, College Station, Tex. (latitude 30°35'00" N., longitude 96°22'00" W.), within 2 miles each side of the College Station VOR 287° radial extending from the 5-mile radius zone to 8 miles west of the VOR, within 2 miles each side of the College Station VOR 307° radial extending from the 5-mile radius zone to 9 miles northwest of the VOR, and within 2 miles each side of the College Station VOR 107° radial extending from the 5-mile radius zone to 10 miles east of the VOR.

Colorado Springs, Colo.

Within a 6-mile radius of City of Colorado Springs Municipal Airport, Colorado Springs, Colo., (latitude 38°48'35" N., longitude 104°42'20" W.); within 2 miles each side of the Colorado Springs ILS localizer north course, extending from the 6-mile radius zone to 7 miles north of the localizer, within 2 miles each side of the Colorado Springs VORTAC 205° radial extending from the 6-mile radius zone to the VORTAC.

AMENDMENTS 1/21/76 41 F. R. 3074 (Changed)

Colorado Springs, Colo.

Within a 3-mile radius of USAF Academy Airstrip (latitude 38°58'15" N., longitude 104°49'00" W.). This control zone is effective from sunrise to 30 minutes after sunset.

Columbia, Mo. (Regional Airport)

Within a 5-mile radius of Columbia Regional Airport (latitude 38°48'49" N., longitude 92°13'12" W.).

Columbia, S. C.

Within a 5-mile radius of Columbia Metropolitan Airport (lat. 33°56'25.9" N., long. 81°07'11.2" W.); within 2 miles each side of Columbia ILS localizer west course, extending from the 5-mile radius zone to 1.5 miles east of the LOM.

Columbus, Ga. (Columbus Metropolitan Airport)

Within a 5-mile radius of Columbus Metropolitan Airport (lat. 32°30'55"N., long. 84°56'25" W.); within 1.5 miles each side of Columbus ILS localizer northeast course, extending from the 5-mile radius zone to the intersection of the Columbus VOR 102° radial; within 1.5 miles each side of Columbus VOR 149° radial, extending from the 5-mile radius zone to 1 mile southeast of the VOR; within 2 miles each side of Runway 5 extended centerline, extending from the 5-mile radius zone to 6 miles southwest of the runway end; within 2 miles each side of Runway 12 extended centerline, extending from the 5-mile radius zone to 6 miles northwest of the runway end.

Columbus, Ga. (Lawson AAF)

Within a 5-mile radius of Lawson AAF (lat. 32°20'20" N., long. 84°59'35" W.); within 2 miles each side of the 213° bearing from Lawson RBN, extending from the 5-mile radius zone to 6.5 miles southwest of the RBN; within 2 miles each side of Lawson VOR 339° radial, extending from the 5-mile radius zone to 1 mile south of the Columbus LOM; excluding the portion within Columbus Metropolitan Airport control zone.

Columbus, Miss.

Within a 5-mile radius of Columbus AFB, Miss. (latitude 33°38'38" N., longitude 88°26'39" W.); within 1.5 miles each side of the ILS localizer northwest course, extending from the 5-mile radius zone to 5 miles northwest of the runway end; within 1.5 miles each side of the Caledonia TACAN 141° and 312° radials, extending from the 5-mile radius zone to 6.5 miles southeast and northwest of the TACAN.

This control zone is effective from 0600 to 1800 hours, local time, Monday thru Thursday; 0600 to 2000 hours, local time, Friday; 0900 to 1600 hours, local time, Saturday; 1000 to 1600 hours, local time, Sunday; and closed on Federal Holidays.

AMENDMENTS 7/15/76 41 F. R. 16794 (Changed)
AMENDMENTS 11/4/76 41 F.R. 36016 (Changed)

Columbus, Nebr.

Within a 5-mile radius of the Columbus Municipal Airport (latitude 41°26'49" N., longitude 97°20'31" W.); and within 3½ miles west and 4 miles east of the Columbus VOR 324° radial, extending to 10.5 miles northwest of the VOR, and within 3.5 miles each side of the Columbus VOR 152° radial, extending to 10.5 miles southeast of the VOR. This control zone shall be effective during the times established by a Notice to Airmen and continuously published in the Airman's Information Manual.

AMENDMENTS 1/29/76 40 F. R. 57785 (Rewritten)

Columbus, OH. (Bolton Field)

Within a 3-mile radius of Bolton Field (latitude 39°54'07" N., longitude 83°08'12" W.) and 2 miles either side of the 213° bearing from the airport extending from the 3-mile radius to 4 miles southwest of the airport excluding a 1-mile radius of Columbus Southwest Airport (latitude 39°54'45" N., longitude 83°11'00" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will, therefore, be continuously published in the Airman's Information Manual.

Columbus, Ohio (Lockbourne AFB)

Within a 5.5-mile radius of the center, lat. 39°49'00" N., long. 82°56'00" W. of Lockbourne AFB, Columbus, Ohio; within 1.5 miles each side of the Lockbourne TACAN 042° radial, extending from the 5.5-mile radius zone to 7 miles northeast of the TACAN; within 1.5 miles each side of the Lockbourne TACAN 229° radial, extending from the 5.5-mile radius zone to 6 miles southwest of the TACAN; within a 1.5-mile radius of center, lat. 39°53' 11" N., long. 82°57'53" W. of South Columbus Airport, Columbus, Ohio.

Columbus, Ohio (Ohio State University Airport)

Within a 5-mile radius of the Ohio State University Airport (latitude 40°04'40" N., longitude 83°04'30" W.); within 3 miles each side of the 273° and 090° bearings from the airport extending from the 5-mile radius zone to 8½ miles west and east of the airport, excluding that portion within the Columbus, Ohio (Port Columbus International Airport) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Columbus, Ohio (Port Columbus International Airport)

Within a 6-mile radius of the center lat. 39°59'41" N., long. 82°53'08" W. of Port Columbus International Airport, Columbus, Ohio; within 2 miles each side of the 094° bearing from the Grandview LOM, extending from the 6-mile radius zone to 2 miles east of the Grandview LOM and within a 1-mile radius of the center, lat. 39° 55'00" N., long. 82°54'00" W. of Price Field, Columbus, Ohio, excluding the portion that coincides with the Columbus, Ohio (Lockbourne AFB), control zone.

Concord, Calif.

Within a 3-mile radius of Buchanan Field, Concord, Calif. (latitude 37°59'20" N., longitude 122°03'20" W.), within 2 miles each side of the Concord VOR 188° radial extending from the 3-mile radius zone to the VOR, effective from 0700 to 2300 hours, local time daily.

Concord, N. H.

Within a 5-mile radius of the center, 43°12'16" N., 71°30'07" W., of Concord Municipal Airport, Concord, New Hampshire; within 1.5 miles each side of the 337° bearing from the Epson, New Hampshire, NDB, 43°07'05" N., 71° 27'13" W., extending from the 5-mile radius zone to the Epson NDB.

Cordova, Alaska

Within a 5-mile radius of the Cordova (mile 13) airport, latitude 60°29'33" N., longitude 145°28'36" W.; within 2 miles each side of the 233° bearing from the Cordova (CDV) NDB extending from the 5-mile radius zone to the intersection of the 233° bearing from the Cordova (CDV) NDB and the Hinchinbrook, Alaska, RBN 106° bearing and within 2 miles each side of the Cordova localizer east course extending from the 5-mile radius zone to 10 miles east of the localizer.

Corpus Christi, Tex.

Within a 5-mile radius of the Corpus Christi International Airport (latitude 27°46'20" N., longitude 97°30'20" W.); within 2 miles each side of the Corpus Christi VORTAC 202° radial, extending from the 5-mile radius zone to the VORTAC; and within 2 miles each side of the Corpus Christi ILS localizer NW course, extending from the 5-mile radius zone to the OM.

Corpus Christi, Tex. (NALF Cabaniss Field)

Within a 5-mile radius of NALF Cabaniss Field (latitude 27°42'06" N., longitude 97°26'17" W.) excluding that airspace designated as the Corpus Christi (CRP) and Navy Corpus Christi (NGP) control zones. This control zone will be effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Effective hours, local time, will be: 0600-2200 Monday through Friday.

Corpus Christi NAS, Tex.

Within a 5-mile radius of NAS Corpus Christi (latitude 27°41'30" N., longitude 97°17'15" W.); within 2 miles each side of the Navy Corpus VOR 010° radial, extending from the 5-mile radius zone to the VOR; within 2 miles each side of the Navy Corpus RBN 315° bearing extending from the 5-mile radius zone to the RBN; within 2 miles each side of the Navy Corpus TACAN 326° radial, extending from the 5-mile radius zone to 6 miles northwest of the TACAN; and within 2 miles each side of the Navy Corpus TACAN 119° radial, extending from the 5-mile radius zone to 6 miles southeast of the TACAN.

Cortez, Colo.

Within a 5-mile radius of Cortez-Montezuma County Airport, Cortez, Colo., (latitude 37°18'15" N., longitude 108°37'35" W.) and within 3 miles each side of the Cortez VOR 210° and 004° radials, extending from the 5-mile radius zone to 8 miles north of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Cotulla, Tex.

That airspace within a 3-mile radius of Cotulla Municipal Airport (latitude 28°27'15" N., longitude 99° 13'05" W.) and within 2 miles each side of the Cotulla VOR 266° radial extending from the 3-mile radius zone to 11 miles west of the VOR.

Covington, Ky.

Within a 5-mile radius of Greater Cincinnati Airport (lat. 39°02'56" N., long. 84°39'41" W.); within 1.5 miles each side of Runway 36 ILS localizer south course, extending from the 5-mile radius zone to the LOM.

Crescent City, Calif.

Within a 5-mile radius of Jack McNamara Field, Crescent City (lat. 41°46'50" N., long. 124°14'00" W.), within 3 miles each side of the Crescent City VORTAC 325° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC and within 1.5 miles each side of the Crescent City VORTAC 180° radial, extending from the 5-mile radius zone to 5.5 miles south of the VORTAC.
This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Crestview, Fla.

Within a 5-mile radius of Bob Sikes Airport (lat. 30°46'47" N., long. 86°31'21" W.); within 1.5 miles each side of Crestview VORTAC 109° radial, extending from the 5-mile radius zone to 0.5-mile east of the VORTAC.

Crossville, Tenn.

Within a 5-mile radius of the Crossville Memorial Airport (latitude 35°57'05" N., longitude 85°05'05" W.) and within 2 miles each side of the Hinch Mountain VORTAC 334° radial extending from the 5-mile radius zone to 1.5 miles northwest of the VORTAC.

Crows Landing, Calif.

Within a 5-mile radius of NALF Crows Landing (latitude 37°24'35"N., longitude 121°06'40"W.) excluding the portion within a 1-mile radius of Patterson Field, Patterson, California (latitude 37°28'05"N., longitude 121°10'06"W.) This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established as published in the Airman's Information Manual.

AMENDMENTS 11/4/76 41 F.R. 38761 (Added)

Cut Bank, Mont.

Within a 5-mile radius of Cut Bank Airport (latitude 48°36'41" N., longitude 112°22'45" W.); within 3½ miles each side of the Cut Bank VORTAC 150° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC.

Dalhart, Tex.

That airspace within a 5-mile radius of Dalhart Municipal Airport latitude 36°01'10" N., longitude 102°33'10" W.).

Dallas, Tex. (Addison Airport)

That airspace within a 5-mile radius of Addison Airport (latitude 32°58'05" N., longitude 96°50'05" W.); and within 2 miles each side of the Addison VOR 334° radial, extending from the 5-mile radius zone to 6 miles NW of the VOR; excluding the portion S of a line from latitude 32°59'30" N., longitude 96°55'30" W., through latitude 32°56'30" N., longitude 96°51'30" W., to latitude 32°54'00" N., longitude 96°46'30" W.
This control zone is effective from 0600 to 2200 hours, local time, daily.

Dallas, Tex. (Love Field)

That airspace bounded by a line beginning at latitude 32°53'15" N., longitude 96°59'35" W.; thence northeast to latitude 32°56'30" N.; thence clockwise along the arc of a 5-mile radius circle centered at Addison Airport (latitude 32°58'05" N., longitude 96°50'05" W.) to latitude 32°59'30" N., longitude 96°55'30" W., through latitude 32°56'30" N., longitude 96°51'30" W., and continuing southeast along a line to latitude 32°54'00" N., longitude 96°46'30" W. until interception of the arc of a 5-mile radius circle centered at Addison Airport, southeast of Addison Airport; then clockwise along the arc of the 5-mile radius centered at Addison Airport to interception with and then clockwise along the arc of a 5-mile radius circle centered at Love Field (latitude 32°51'00" N., longitude 96°50'50" W.) to longitude 96°49'30" W., southeast of Love Field; thence south along longitude 96°49'30" W. to and counterclockwise along the arc of a 5-mile radius circle centered at Redbird Airport (latitude 32°40'50" N., longitude 96°52'00" W.) until interception with and then northeast along a line drawn between latitude 32°39'35" N. longitude 96°54'15" W., and longitude 96°53'30" W. and the arc of a 5-mile radius circle centered at Love Field, southwest of Love Field; thence clockwise along the arc of a 5-mile radius circle centered at Love Field to latitude 32°49'40" N., west of Love Field, to point of beginning; within 2 miles each side of the Love Field runway 31L ILS localizer southeast course, extending from the Love Field 5-mile radius zone to the OM; and excluding that airspace within the Dallas-Fort Worth, Tex. (Regional Airport), control zone.

Dallas, Tex. (NAS Dallas)

Within a 6-mile radius of NAS Dallas (lat. 32°44'00" N., long. 96°58'05" W.); within a 5-mile radius of Redbird Airport (lat. 32°40'50" N., long. 96°52'00" W.); excluding the portion within the Dallas-Fort Worth, Tex. (Regional Airport), and Dallas, Tex. (Love Field), control zones; and excluding the portion east of a line from latitude 32°37'00" N., longitude 96°56'00" W., to latitude 32°39'35" N., longitude 96°54'15" W., to latitude 32°48'00" N., longitude 96°53'45" W.

Dallas, Tex. (Redbird Airport)

That airspace within a 5-mile radius of Redbird Airport (latitude 32°40'50" N., longitude 96°52'00" W.); and within 3.5 miles each side of the 165° bearing from the Redbird RBN extending from the 5-mile radius zone to 10 miles south of the RBN; excluding the portion west of a line from latitude 32°37'00" N., longitude 96° 56'00" W., to latitude 32°39'35" N., longitude 96°54'15" W., to latitude 32°48'00" N., longitude 96°53'49" W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Dallas-Fort Worth, Tex., Regional Airport

Within a 5-mile radius of Dallas/Fort Worth Regional Airport (lat. 32°53'53" N., long. 97°02'24" W.); within 2.5 miles west and 3.5 miles east of the runway 17R/35L ILS localizer courses extending from the 5-mile radius zone to the OMs, and within 2.5 miles each side of the runway 31 ILS localizer course extending from the 5-mile radius zone to the OM.

Danbury, Conn.

Within a 5-mile radius of the center latitude 41°22'15" N., longitude 73°29'00" W., of the Danbury Airport, Danbury, Conn., and within 2 miles each side of the Carmel VORTAC 038° radial extending from the 5-mile radius area to the Carmel VORTAC.

Within 2.5 statute miles each side of a 262° magnetic bearing from a point 41°25'05"N., 73°18'45"W., extending from the 5 statute mile radius zone to 3 statute miles west of said point; within 2.5 statute miles each side of a 082° magnetic bearing from a point 41°19'22"N., 73°39'19"W., extending from the 5 statute mile radius zone to 3 statute miles east of said point.

This control zone is effective from 0700 to 2300 local time daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airmen's Information Manual.

AMENDMENTS 3/25/76 41 F. R. 5091 (Changed) CORR: 41 F. R. 11812

Danville, Ill.

That airspace within a 5-mile radius of Vermillion County Airport (lat. 40°11'54" N., long. 87°35'49" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Danville, Va.

Within a 5-mile radius of the center, lat. 36°34'30" N., long. 79°20'11" W., of Danville Municipal Airport, Danville, Va.; within 3 miles each side of the Danville, Va., VOR 044° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the VOR; within 3 miles each side of the Danville, Va., VOR 208° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR; within 1.5 miles each side of a 017° bearing from a point 36°34'48" N., 79°20'08" W., extending from said point to 5 miles north. This control zone is effective from 0600 to 2200 hours, local time, daily.

Davenport, Iowa

Within a 5-mile radius of Davenport Municipal Airport (latitude 41°36'40" N., longitude 90°35'20" W.); within 3 miles each side of the 224° bearing from the Cody RBN, extending from the 5-mile radius zone to 6½ miles southwest of the RBN; and within 2 miles each side of the Davenport VOR 220° radial, extending from the 5-mile radius zone to 1 mile southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Dayton, Ohio (James M. Cox-Dayton Municipal)

Within a 5-mile radius of the center, 39°53'57" N., 84°12'45" W. of James M. Cox-Dayton Municipal Airport. Dayton, Ohio, excluding that airspace within a 1-mile radius of the center, 39°54'52" N., 84°18'45" W. of Studebaker Farms Airport, Union, Ohio.

Dayton, OH. (Wright-Patterson AFB)

Within a 5-mile radius of Wright-Patterson AFB (latitude 39°49'25" N., longitude 84°02'55" W.); within a 6-mile radius of the Springfield Municipal Airport (latitude 39°50'22" N., longitude 83°50'21" W.); within 3 miles each side of the 055° bearing from the airport extending from the 6-mile radius zone to 9 miles northeast and within 3 miles each side of the 243° bearing from the airport extending from the 6-mile radius zone to 8.5 miles southwest.

Daytona Beach, Fla.

Within a 5-mile radius of Daytona Beach Regional Airport (lat. 29°10'49" N., long. 81°03'23" W.); within a 5-mile radius of Municipal Airport, Ormond Beach, Fla. (lat. 29°18'00" N., long. 81°06'49" W.); within 5 miles each side Ormond Beach VORTAC 256° radial, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC.

Deadhorse, Alaska

Within a 5-mile radius of the Deadhorse Airport (latitude 70°11'40" N., longitude 148°28'05" W.); within a 5-mile radius of the Prudhoe Bay Airport (latitude 70°15'05" N., longitude 148°20'13" W.); within 3.5 miles each side of the Deadhorse VOR 255° radial extending from the 5-mile radius zone to 9.5 miles W of the VOR; within 3.5 miles each side of the Deadhorse VOR 081° radial extending from the 5-mile radius zone to 8.5 miles E of the VOR; within 3 miles each side of the Prudhoe Bay NDB 075° bearing extending from the 5-mile radius zone to 8.5 miles E of the NDB; and within 3 miles each side of the Prudhoe Bay NDB 259° bearing extending from the 5-mile radius zone to 8.5 miles W of the NDB.

Decatur, Ill.

Within a 5-mile radius of Decatur Airport (latitude 39°50'05" N., longitude 88°51'50" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Del Rio, Tex.

Within a 5-mile radius of Laughlin AFB (latitude 29°21'35" N., longitude 100°46'35" W.) within 3 miles each side of the Laughlin VORTAC 305° radial extending from the 5-mile radius zone to 7 miles northwest of the VORTAC; within 3 miles each side of the Laughlin VORTAC 315° radial extending from the 5-mile radius zone to 14 miles northwest of the VORTAC; within 3 miles each side of the Laughlin VORTAC 148° radial extending from the 5-mile radius zone to 12 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Deming, N. Mex.

Within a 5-mile radius of Deming Municipal Airport (lat. 32°15'40" N., long. 107°43'10" W.).

Denver, Colo.

Within a 9-mile radius of Stapleton International Airport (latitude 39°46'30" N., longitude 104°52'40" W.), within a 9-mile radius of Buckley ANGB Airport (latitude 39°42'05" N., longitude 104°45'10" W.), and within 4 miles each side of the Buckley ANGB VOR 152° radial extending from the 9-mile radius zone to 14 miles southeast of the VOR, excluding the portion within a 1-mile radius of Skyline Airport (latitude 39°46'37" N., longitude 104°36'57" W.).

Des Moines, Iowa

Within a 5-mile radius of Des Moines Municipal Airport (latitude 41°32'10" N., longitude 93°39'27" W.); and within 1 mile each side of the Des Moines ILS localizer northwest course, extending from the 5-mile radius zone to 11½ miles northwest of the OM.

Detroit, Mich.

Within a 5-mile radius of the Detroit City Airport (latitude 42°24'35" N., longitude 83°00'35" W.), within 2 miles each side of the Detroit City Airport ILS localizer NW course extending from the 5-mile radius zone to 6 miles NW of the approach end of the Detroit City Airport Runway 15; and within 2 miles each side of the Windsor, Ontario, Canada VOR 320° radial extending from the 5-mile radius zone to the United States/Canadian border.

Detroit, Mich. (Metropolitan Wayne County Airport)

Within a 5-mile radius of Detroit Metropolitan Wayne County Airport (latitude 42°13'07" N., longitude 83°20'55" W.); within 2 miles each side of the Detroit Metropolitan Wayne County Airport ILS localizer southwest course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the Detroit Metropolitan Wayne County Airport ILS localizer northeast course, extending from the 5-mile radius zone to the OM; and within 2 miles each side of the Detroit Metropolitan Wayne County Airport ILS east course, extending from the 5-mile radius zone to the OM, excluding the portion west of a line between the points of intersection of the 5-mile radius zone and the Detroit, Mich. (Willow Run) control zone.

Detroit, Mich. (Willow Run Airport)

Within a 5-mile radius of Willow Run Airport (latitude 42°14'05" N., longitude 83°31'45" W.), within 2 miles each side of the Willow Run VOR 237° radial, extending from the 5-mile radius zone to 8 miles SW of the VOR, within 2 miles each side of the Willow Run Airport ILS localizer SW course, extending from the 5-mile radius zone to the OM, excluding the portion subtended by a chord drawn between the points of INT of the 5-mile radius zone with the Detroit, Mich. (Metropolitan Wayne County Airport) control zone.

Devils Lake, N. Dak.

Within a 5-mile radius of the Devils Lake Municipal Airport (latitude 48°06'55" N., longitude 98°54'30" W.); within 3½ miles each side of the Devils Lake VORTAC 134° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC; within 3½ miles each side of the Devils Lake VORTAC 324° radial extending from the 5-mile radius zone to 10 miles northwest of the VORTAC; and within 3 nautical miles each side of the 026° bearing from the Devils Lake Municipal Airport extending from the 5-mile radius zone to 7 miles northeast of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Dickinson, N. Dak.

Within a 5-mile radius of Dickinson Municipal Airport (latitude 46°47'51" N., longitude 102°47'49" W.) and within 3 miles each side of the Dickinson VORTAC 013° radial extending from the 5-mile radius area to 8 miles north of the VORTAC.

Dillingham, Alaska

Within a 5-mile radius of the Dillingham Airport (latitude 59°02'30" N., longitude 158°30'28" W.); within 2 miles each side of the Dillingham VORTAC 025° radial extending from the 5-mile radius zone to 13.5 miles northeast of the Dillingham VORTAC and within 2 miles each side of the Dillingham VORTAC 205° radial extending from the 5-mile radius zone to 9 miles southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication, Supplement Alaska.

Dodge City, Kans.

Within a 5-mile radius of Dodge City Municipal Airport (latitude 37°45'42" N., longitude 99°57'51" W.).

Dothan, Ala.

Within a 5-mile radius of Dothan Airport (latitude 31°19'10" N., longitude 85°27'30" W.); within 4.5 miles each side of Dothan VORTAC 157° radial, extending from the 5-mile radius zone to 10.5 miles SE of the VORTAC; within 3.5 miles each side of Dothan VORTAC 331° radial, extending from the 5-mile radius zone to 7.5 miles NW of the VORTAC.

Douglas, Ariz.

Within a 5-mile radius of Bisbee-Douglas International Airport (latitude 31°28'00" N., longitude 109°36'10" W.) and within 2 miles each side of the Douglas VORTAC 333° radial, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC.

Dover, Del.

Within a 5-mile radius of the center, lat. 39°07'30" N., long. 75°28'00" W. of Dover AFB, Dover, Del.; within 3 miles each side of the Dover TACAN 178° radial, extending from the 5-mile radius zone to 6.5 miles south of the TACAN; within 3 miles each side of the Dover TACAN 012° radial, extending from the 5-mile radius zone to 6.5 miles north of the TACAN; within 3 miles each side of the Dover TACAN 132° radial, extending from the 5-mile radius zone to 6.5 miles southeast of the TACAN.

Du Bois, Pa.

Within a 5-mile radius of the center, 41°10'42" N., 78°53'50" W., of Du Bois-Jefferson County Airport, Du Bois, Pa.; within 3 miles each side of the Du Bois-Jefferson County Airport ILS localizer northeast course, extending from the 5-mile radius zone to 8.5 miles northeast of the OM; and within 2.5 miles each side of the Clarion, Pa., VORTAC 086° radial, extending from the 5-mile radius zone to 23 miles east of the Clarion, Pa., VORTAC.

Dubuque, Iowa

Within a 5-mile radius of Dubuque Municipal Airport (latitude 42°24'10" N., longitude 90°42'25" W.); within 3 miles each side of the Dubuque VORTAC 321° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC; and within 3 miles each side of the Dubuque VORTAC 126° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; within 3 miles each side of the Dubuque VORTAC 182° radial, extending from the 5-mile radius zone to 8 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Duluth, Minn.

Within a 6.5-mile radius of Duluth International Airport (latitude 46°50'30" N., longitude 92°11'25" W.); and within 3 miles each side of the Duluth VORTAC 197° radial extending from the 6.5-mile radius zone to 11 miles south of the VORTAC.

Durango, Colo.

Within a 5-mile radius of La Plata Field (latitude 37°09'12" N., longitude 107°45'04" W.) and within 3 miles each side of the Durango VOR 224° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Dyersburg, Tenn.

Within a 5-mile radius of the Dyersburg Municipal Airport (latitude 36°00'00" N., longitude 89°24'20" W.); within 1.5 miles each side of the Dyersburg VORTAC 258° radial, extending from the 5-mile radius zone to the VORTAC, effective from 0600 to 2200 hours local time daily.

Eagle, Colo.

That airspace within a 3.5-mile radius of the Eagle County Airport (latitude 39°38'18" N., longitude 106°54'51" W.) and within 3 miles north and 2.5 miles south of the 093° bearing from the Eagle, Colo., RBN (latitude 39°38'37" N., longitude 106°54'36" W.), extending from the 3.5-mile radius zone to 6 miles east of the RBN.

Eastover, S. C.

Within a 5-mile radius of McEntire ANGB (lat. 33°55'26" N., long. 80°48'14" W.); within 2 miles each side McEntire ANG TACAN 138° radial, extending from the 5-mile radius zone to 7 miles southeast of the TACAN.

East St. Louis, Ill.

Within a 5-mile radius of the Bi State Parks Airport (latitude 38°34'30" N., longitude 90°10'00" W.) and within 3 miles each side of the 129° bearing from the airport extending from the 5-mile radius area to 8 miles southeast. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Eau Claire, Wis.

Within a 5-mile radius of Eau Claire Municipal Airport (latitude 44°51'50" N., longitude 91°29'10" W.); within 2½ miles each side of the 304° bearing from Eau Claire Municipal Airport extending from the 5-mile radius zone to 5½ miles northwest of the airport; within 2½ miles each side of the 041° bearing from the Eau Claire Municipal Airport, extending from the 5-mile radius zone to 5½ miles northeast of the airport; and within 2½ miles each side of the 274° bearing from the Eau Claire Municipal Airport, extending from the 5-mile radius zone to 5½ miles west of the airport.

Edwards AFB, Calif.

Within an 8-mile radius of Edwards AFB (latitude 34°54'20"N., longitude 117°52'58"W.).

AMENDMENTS 3/4/76 41 F. R. 9301 Rewritten

Eglin AFB, Fla.

Within a 5-mile radius of Eglin AFB (lat. 30°29'07" N., long. 86°31'35" W.); within 1 mile each side of the ILS localizer southeast course, extending from the 5-mile radius zone to 4.5 miles southeast of the runway end; within a 3-mile radius of Destin-Fort Walton Beach Airport (lat. 30°23'57" N., long. 86°28'47" W.); within 2 miles each side of the extended centerline of runway 14/32, extending from the 3-mile radius zone to 4 miles southeast of the airport.

Eglin AF Aux No. 3 (Duke Field), Fla.

Within a 5-mile radius of Eglin AF Aux No. 3 (Duke Field); (latitude 30°39'01" N., longitude 86°31'25" W.). The portion within a 5-mile radius of Bob Sikes Airport (latitude 30°46'47" N., longitude 86°31'21" W.) is excluded. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Eglin AF Aux No. 9 (Hurlburt Field), Fla.

Within a 5-mile radius of Eglin AF Aux No. 9 (Hurlburt Field) (lat. 30°25'42" N., long. 86°41'05" W.); within 2 miles each side of the Eglin VOR 285° radial, extending from the 5-mile radius zone to 1 mile west of the VOR; excluding the portion within Eglin AFB control zone.

El Centro, Calif.

Within a 5-mile radius of NAF El Centro (latitude 32°49'20" N., longitude 115°40'15" W.); within a 5-mile radius of Imperial County Airport, El Centro, Calif. (latitude 32°50'10" N., longitude 115°34'30" W.); within 2 miles each side of the Imperial VORTAC 297° radial, extending from the NAF El Centro 5-mile radius zone to the VORTAC. and within 2 miles each side of the Imperial VORTAC 327° radial, extending from the Imperial County 5-mile radius zone to the VORTAC.

El Dorado, Ark.
That airspace within a 5-mile radius of Goodwin Airport, El Dorado, Ark. (latitude 33°13'05" N., longitude 92°48'45" W.).

Elizabeth City, N. C.
Within a 5-mile radius of CGAS Elizabeth City (latitude 36°15'35" N., longitude 76°10'20" W.); within 3 miles each side of Elizabeth City VOR 188° radial, extending from the 5-mile radius zone to 10 miles south of the VOR; within 2.5 miles each side of Elizabeth City VOR 357° radial, extending from the 5-mile radius zone to 8.5 miles north of the VOR. This control zone is effective from 0700 to 2200 hours, local time, daily.

Elkhart, Ind.
Within a 5-mile radius of the Elkhart Municipal Airport (latitude 41°43'11" N., longitude 85°59'41" W.), within 2 miles each side of the 264° bearing from the airport extending from the 5-mile radius zone to 8 miles west, excluding that airspace within a 1-mile radius of the Mishawaka Pilots Club Airport (latitude 41°39' 25" N., longitude 86°02'05" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Elkins, W. Va.
Within a 5-mile radius of the center, lat. 38°53'20" N., long. 79°51'24" W. of Elkins-Randolph County-Jennings Randolph Field,
Elkins, W. Va., and within 3 miles each side of the 011° bearing from the Randolph County RBN, extending from the 5-mile radius zone to 8.5 miles north of the RBN. This control zone is effective from sunrise to sunset, daily.

Elko, Nev.
Within a 5-mile radius of Elko Municipal Airport (Lat. 40°49'35" N, Long. 115°47'20" W).

Elmira, N.Y.
Within a 5-mile radius of the center of Chemung County Airport, Elmira, N.Y., 42°09'37" N., 76°53'35" W.; within 2 miles each side of the Elmira VOR 057° radial extending from the 5-mile radius zone to the VOR; within 2 miles each side of the airport ILS localizer NE course extending from the 5-mile radius zone to 2 miles NE of the OM; within 2 miles each side of the centerline of Runway 1 extended northerly from the 5-mile radius zone for 3 miles; within 2 miles each side of the centerline of Runway 10 extended easterly from the 5-mile radius zone for 1 mile; within 2 miles each side of the centerline of Runway 19 extended southerly from the 5-mile radius zone for 2 miles and within 2 miles each side of the centerline of Runway 28 extended westerly from the 5-mile radius zone for 4 miles.

El Monte, Calif.
Within a 3-mile radius of El Monte Airport (latitude 34°05'05" N., longitude 118°02'00" W.) and within 2 miles each side of the Pomona VORTAC 271° radial, extending from the 3-mile radius zone to 8 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

El Paso, Tex.
That airspace bounded by a line beginning at latitude 31°45'45" N., longitude 106°27'43" W.; thence clockwise along the arc of a 6-mile radius circle centered at the El Paso International Airport (latitude 31°48'35" N., longitude 106°22'55" W.) to latitude 31°49'46" N., longitude 106°28'34" W.; thence clockwise along the arc of a 6-mile radius circle centered at latitude 31°50'55" N., longitude 106°22'45" W.; to latitude 31°55'12" N., longitude 106°26'00" W.; to latitude 31°56'20" N., longitude 106°26'00" W.; thence clockwise along the arc of a 7-mile radius circle centered at latitude 31°50'55" N., longitude 106°22'45" W.; to latitude 31°47'30" N., longitude 106°16'45" W.; thence clockwise along the arc of a 6-mile radius circle centered at the El Paso International Airport; to latitude 31°43'15" N., longitude 106°22'20" W.; thence via the United States/Mexican border to point of beginning.

El Toro, CA.
Within a 5-mile radius of MCAS El Toro (latitude 33°40'34" N., longitude 117°43'50" W.); within 3.5 miles west and 3 miles east of the El Toro VOR 175° radial extending from the 5-mile radius zone to 12 miles south of the VOR, excluding the portions within the Santa Ana, CA. (Orange County), and Santa Ana (MCAS), CA., control zones. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Emporia, Kansas
Within a 5-mile radius of the Emporia Kansas Municipal Airport (latitude 38°20'00" N., longitude 96°11'15" W.); and 1.5 miles either side of the 010° bearing from the airport extending from the 5-mile radius to 6 miles north.

Enid, Okla.

That airspace within a 5-statute-mile radius of Vance AFB (latitude 36°20'20"N., longitude 97°55'00"W.) and within 3 statute miles west and 3 statute miles east of the Vance VORTAC (latitude 36°20'43"N., longitude 97°55'04"W.) 178.5 radial extending from the 5-statute-mile radius zone to the 7 DME fix; and within 4 statute miles west and 5 statute miles east of the Vance VORTAC 358.5° radial extending from the 5-statute-mile radius zone to the 6 DME fix; and within a 5-statute-mile radius of Enid Woodring Municipal Airport (latitude 36°22'45"N., longitude 97°47'30"W.) and within 2 statute miles each side of the Woodring VOR (latitude 36°22'26"N., longitude 97°47'17"W.) 354.5° radial, extending from the 5-statute-mile radius zone to 8 statute miles north of the VOR; and within 2 statute miles east and 4 statute miles west of the Woodring VOR 184.5° radial, extending from the 5-statute-mile zone to 8 statute miles south of the VOR. This control zone is effective during the dates and times published in the Airman's Information Manual.

AMENDMENTS 12/11/75 40 F. R. 57666 (Rewritten)
AMENDMENTS 5/20/76 41 F. R. 9301 (Rewritten)

Ephrata, Wash.

Within a 5-mile radius of Ephrata Municipal Airport (latitude 47°18'27" N., longitude 119°30'38" W.) and within 3 miles each side of the Ephrata VORTAC 043° and 223° radials, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC. This control zone is effective during specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continously published in the Airman's Information Manual.

Erie, Pa.

Within a 5-mile radius of the center, lat. 42°04'53" N., long. 80°10'43" W. of Erie International Airport, Erie, Pa.; within a 6-mile radius area of the center of the airport, extending clockwise from a 060° bearing to a 235° bearing from the airport; within a 9.5 mile radius of the center of the airport, extending clockwise from a 090° bearing to a 175° bearing from the airport; within 3.5 miles each side of the Erie ILS localizer NE course extending from the 5-mile radius area to 8 miles NE of the OM.

Escanaba, Mich.

Within a 5-mile radius of Delta County Airport (latitude 45°43'25" N., longitude 87°05'56" W.); within 3 miles each side of the Escanaba VORTAC 007°, 101°, and 266° radials, extending from the 5-mile radius zone to 8 miles north, east and west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Eugene, Oreg.

Within a 5-mile radius of Mahlon-Sweet Field (latitude 44°07'25" N., longitude 123°13'05" W.), within 3 miles each side of the Eugene VORTAC 008° radial, extending from the 5-mile radius zone to 8 miles north of the VORTAC, and within 2.5 miles each side of the Eugene VORTAC 172° radial, extending from the 5-mile radius zone to 9 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Evansville, Ind.

Within a 5-mile radius of Dress Memorial Airport (latitude 38°02'15" N., longitude 87°32'00" W.); and within 2 miles each side of the Evansville ILS localizer northeast course, extending from the 5-mile radius zone to 1 mile southwest of the OM.

Everett, Wash.

Within a 5-mile radius of the Snohomish County Airport (Paine Field), Wash. (latitude 47°54'40" N., longitude 122°16'50" W.), and within 3 miles each side of the Paine VOR 356° radial, extending from the 5-mile radius zone to 8 miles north of the VOR. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fairbanks, Alaska (Eielson AFB)

Within a 5-mile radius of Eielson AFB (latitude 64°39'55" N., longitude 147°05'55" W.); within 2 miles each side of the Eielson localizer S course extending from the 5-mile radius zone to the Eielson outer marker; and within 2 miles SW and 3 miles NE of the Eielson TACAN 324° radial extending from the Eielson 5-mile radius zone to 6 miles NW of the TACAN.

Fairbanks, Alaska (Fairbanks International/Fort Wainwright AAF)

Within a 5-mile radius of Fairbanks International Airport (latitude 64°49'09" N., longitude 147°51'14" W.); within a 5-mile radius of Fort Wainwright AAF (latitude 64°50'13" N., longitude 147°36'52" W.); within 2 miles each side of the Fairbanks localizer NE course, extending from the Fairbanks 5-mile radius zone to the outer marker; within 2 miles each side of the Fairbanks localizer SW course, extending from the Fairbanks 5-mile radius zone to 5 miles SW of the localizer antenna (latitude 64°48'11" N., longitude 147°53'01" W.); and within 2 miles each side of the Chena, Alaska, RBN 089° bearing, extending from the Fort Wainwright 5-mile radius zone to 5 miles E of the RBN.

Fairfield, Calif.

Within a 5-mile radius of Travis AFB, Fairfield, Calif. (latitude 38°15'45" N., longitude 121°55'35" W.), and within 2 miles each side of the Travis VOR 229° radial, extending from the 5-mile radius zone NE to the VOR and 18 miles SW of the VOR.

Fairmont, Minn.

Within a 5-mile radius of Fairmont Municipal Airport (latitude 43°38'41" N., longitude 94°25'04" W.); within 2½ miles each side of the 132° bearing from the Fairmont Municipal Airport, extending from the 5-mile radius zone to 6½ miles southeast of the airport, and within 2½ miles each side of the 319° bearing from the Fairmont Municipal Airport, extending from the 5-mile radius zone to 6½ miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fallon, Nev.

Within a 5-mile radius of NAAS Fallon (latitude 39°25'10" N., longitude 118°42'00" W.); within 2 miles each side of the NAAS Fallon TACAN 139° radial, extending from the 5-mile radius zone to 8 miles SE of the TACAN, and within 2 miles NE and 2.5 miles SW of the Fallon TACAN 296° radial, extending from the 5-mile radius zone to 5.5 miles NW of the TACAN.

Falmouth, Mass.

Within a 5-mile radius of Otis AFB, Falmouth, Mass. (latitude 41°39'30" N., longitude 70°31'35" W.); within 2 miles each side of the extended centerline of Runway 5, extending from the 5-mile radius zone to 6 miles NE of the end of Runway 5; within 2 miles each side of the Otis TACAN 030° radial, extending from the 5-mile radius zone to 8 miles NE of the TACAN; within 2 miles each side of the extended centerline of Runway 14, extending from the 5-mile radius zone to 5 miles SE of the end of Runway 14; within 2 miles each side of the Otis TACAN 139° radial, extending from the 5-mile radius zone to 7 miles SE of the TACAN; within 2 miles each side of the extended centerline of Runway 23, extending from the 5-mile radius zone to 5 miles SW of the end of Runway 23; within 2 miles each side of the Otis TACAN 224° radial, extending from the 5-mile radius zone to 8 miles SW of the TACAN; within 2 miles each side of the extended centerline of Runway 32, extending from the 5-mile radius zone to 5 miles NW of the end of Runway 32; within 2 miles each side of the Otis TACAN 299° radial, extending from the 5-mile radius zone to 7 miles NW of the TACAN.

Farewell, Alaska

Within a 5-mile radius of the Farewell Airport (latitude 62°30'30" N., longitude 153°52'30" W.); and within 3.5 miles each side of the 306° bearing from the Farewell RBN extending from the 5-mile radius zone to 8.5 miles northwest of the RBN. This control zone is effective from 0745 to 1545 local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication, Supplement Alaska.

Fargo, N. Dak.

Within a 7-mile radius of Hector Field (lat. 46°54'57" N., long. 96°48'53" W.); and within 2 miles each side of the Fargo VORTAC 009° radial, extending from the 7-mile radius zone to the VORTAC.

Farmingdale, N. Y.

Within a 5-mile radius of Republic Airport, Farmingdale, N. Y., (latitude 40°43'45" N., longitude 73°24'50" W.), extending clockwise from 065° bearing to the 270° bearing and within a 6-mile radius extending clockwise from the 270° to the 065° bearing from the airport. This control zone shall be in effect from 0700 to 2300 hours, local time, daily.

Farmington, N. Mex.

Within a 5-mile radius of Farmington Municipal Airport (lat. 36°44'28" N., long. 108°13'39" W.); and within 3 miles each side of the Farmington VORTAC 086° and 267° radials extending from the 5-mile radius zone to 8 miles east of the Farmington, N. Mex., VORTAC.

Fayetteville, Ark.

Within a 5.5-mile radius of Drake Field (latitude 36°00'13" N., longitude 94°10'12" W.), within 3 miles each side of the Drake VOR 325° radial extending from the 5.5-mile radius zone to 8 miles northwest of the VOR; and within 2 miles each side of the Fayetteville ILS localizer north course 349° bearing extending from the 5.5-mile radius zone to 11.5 miles north of the localizer site (latitude 35°59'37.5" N., longitude 94°10'02" W.).

Fayetteville, NC.

Within a 5-mile radius of Fayetteville Municipal Airport (Grannis Field) (lat. 34°59'22" N., long. 78°52'52" W.); within 3 miles each side of Fayetteville VOR 015°, 080° and 233° radials, extending from the 5-mile radius zone to 8.5 miles north, east, and southwest of the VOR; excluding the portion within Simmons AAF control zone.

Findlay, OH.

Within a 5-mile radius of the Findlay Airport (latitude 41°00'40" N., longitude 83°40'30" W.) excluding that portion within a 1-mile radius of the Lutz Airport (latitude 40°57'42" N., longitude 83°35'43" W.) within 3 miles each side of the 179° bearing from the Findlay Airport extending from the 5-mile radius zone to 8.5 miles south of the airport; within 3 miles each side of the 063° bearing from the Findlay Airport extending from the 5-mile radius zone to 8.5 miles northeast of the airport; within a 5-mile radius of Bluffton Flying Service Airport (latitude 40°53'09" N., longitude 83°52'04" W.) and within 2 miles each side of the Findlay VORTAC 231° radial extending from the 5-mile radius zone to the Findlay, OH. Airport 5-mile radius zone.

Flagstaff, Ariz. (Pulliam Airport)

Within a 7-mile radius of Pulliam Airport (latitude 35°08'16" N., longitude 111°40'17" W.) and within 2 miles each side of the Flagstaff VOR 127° radial, extending from the 7-mile radius zone to 10 miles southeast of the VOR.

Flint, Mich.

Within a 5-mile radius of Flint, Mich., Bishop Airport (latitude 42°57'55" N., longitude 83°44'30" W.), and within 2 miles each side of the Flint VORTAC 052° 075°, 187°, 219°, 280° and 351° radials extending from the 5-mile radius zone to 8 miles NE, E, S, SW, W, and N of the VORTAC.

Florence, S. C.

Within a 5-mile radius of Florence City-County Airport (lat. 34°11'17" N., long. 79°43'28" W.); within 3.5 miles each side of Florence VORTAC 049° and 229° radials, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

Ft. Belvoir, Va.

Within a 5-mile radius of the center, 38°42'55" N., 77°10'55" W., of Davison AAF, Fort Belvoir, Va.; within 1-mile each side of the Davison AAF localizer southeast course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the extended centerline of Runway 32, extending from the northwest end of Runway 32 to 5 miles northwest, excluding the portion within P-73.

Fort Bragg, N. C.

Within a 5-mile radius of Pope AFB (latitude 35°10'15" N., longitude 79°00'55" W.), excluding the portion within R-5311 and the portion southeast of a line extending from latitude 35°11'15" N., longitude 78°56'05" W., to latitude 35°05'55" N., longitude 79°00'50" W.

Fort Carson, Colo.

Within a 5-mile radius of Butts Army Airfield (latitude 38°40'46" N., longitude 104°45'41" W.), excluding the portion within the Colorado Springs, Colo., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fort Devens, Mass.

Within a 4-mile radius of the center of Devens AAF, Ft. Devens, Mass. (Lat. 42°34'15"N, Long. 71°36'20"W) excluding that portion within 1-mile radius of the center of Shirley Airport, Shirley, Mass. (Lat. 42°31'30"N, Long. 71°39'55"W). This control zone is effective from 0700 to 1900 hours, local time, daily.

AMENDMENTS 11/4/76 41 F.R. 35478 (Rewritten)

Fort Dodge, Iowa

Within a 5-mile radius of Fort Dodge Municipal Airport (latitude 42°33'05" N., longitude 94°11'10" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fort Eustis, Va.

Within a 5-mile radius of the center, lat. 37°07'45" N., long. 76°36'45" W., of Felker AAF, Fort Eustis, Va., and within 3 miles each side of the 323° bearing from the Felker AAF RBN, extending from the 5-mile radius zone to 8.5 miles northwest of the RBN, excluding the portion that coincides with the Newport News, Va., control zone. This control zone is effective from 0600 to 2300 hours, local time, daily.

Fort Huachuca, AZ.

Within a 5-mile radius of Libby AAF, Fort Huachuca, AZ. (latitude 31°35'00" N., longitude 110°20'30" W.), within 5 miles each side of the Libby AAF VOR 093° radial, extending from the VOR to 12 miles east of the VOR. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fort Knox, Ky.

Within a 5-mile radius of Godman AAF (lat. 37°54'27" N., long. 85°58'21" W.); within 3 miles each side of the 354° bearing from Fort Knox RBN, extending from the 5-mile radius zone to 8.5 miles north of the RBN; within 3 miles each side of Fort Knox VOR 001°, 172° and 324° radials, extending from the 5-mile radius zone to 8.5 miles north, south and northwest of the VOR.

Fort Lauderdale, Fla.

Within a 5-mile radius of Fort Lauderdale-Hollywood International Airport (lat. 26°04'26" N., long. 80°09'10" W.); within 3 miles each side of Fort Lauderdale VOR 084°, 276° and 306° radials, extending from the 5-mile radius zone to 8.5 miles east, west, and northwest of the VOR.

Fort Lauderdale, Fla. (Executive Airport)

Within a 5-mile radius of Fort Lauderdale Executive Airport (lat. 26°11'41" N., long. 80°10'15" W.); within 2 miles each side of the 084° bearing from Tropic RBN (lat. 26°11'08"N., long. 80°17'49"W.), extending from the 5-mile radius zone to 1.5 miles east of the RBN; excluding the portion within Fort Lauderdale-Hollywood International Airport (lat. 26°04'26" N., long. 80°09'10" W.) control zone and the portion northeast of a line 3 miles southwest of and parallel to Pompano Beach VOR 319° radial, and the portion east of Fort Lauderdale Executive Airport, north of a line 1 mile north of and parallel to the extended centerline of Runway 8/26.

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 7/15/76 41 F. R. 17372 (Changed)

Fort Leonard Wood, Mo.

Within a 4-mile radius of Forney AAF (latitude 37°44'30" N., longitude 92°08'25" W.); within 3 miles each side of the Forney AAF VOR 323° radial extending from the 4-mile radius zone to 7½ miles northwest of the VOR; and within 3 miles each side of the 146° bearing from the Forney AAF RBN extending from the 4-mile radius zone to 7½ miles southeast of the Forney AAF RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fort Lewis, Wash.

Within a 5-mile radius of Gray AAF, Fort Lewis, Wash. (latitude 47°04'55" N., longitude 122°34'55" W.), excluding the portions within the Tacoma, Washington (McChord AFB) control zone and the portion east of a line 2 miles west of and parallel to the McChord AFB VOR 182° radial. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fort Meade, MD.

Within a 5-mile radius of the center 39°05'04" N., 76°45'37" W. of Tipton AAF, Fort Meade, MD., and within 3 miles each side of a line bearing 091° from the Fort Meade RBN (lat. 39°05'04" N.; 76°45'37" W.) extending from the 5-mile radius zone to 8 miles east of the RBN excluding that airspace that coincides with the Baltimore, MD., control zone and a 1-mile radius centered on Beltsville, MD. (USDA), Airport (39°01'27" N., 76°49'21" W.). This control zone shall be in effect from 0700 to 2200 hours, local time Monday through Friday and 0800 to 1600 hours, local time Saturdays, Sundays, and Federal holidays.

Fort Myers, Fla.

Within a 5-mile radius of Page Field (lat. 26°35'09" N., long. 81°51'51" W.); within 3 miles each side of Fort Myers VORTAC 062°, 213°, and 318° radials, extending from the 5-mile radius zone to 8.5 miles northeast, southwest, and northwest of the VORTAC.

Fort Ord, Calif.

Within a 5-mile radius of the Fritzsche AAF (latitude 36°40'55" N., longitude 121°45'40" W.), excluding the portion SW of a chord drawn between the points of INT of 5-mile radius circles centered on the Monterey Peninsula Airport and Fritzsche AAF, and the portion E of a chord drawn between the points of INT of 5-mile radius circles centered on the Salinas Municipal Airport and Fritzsche AAF.

This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Fort Polk, La.

That airspace within a 5-mile radius of Polk AAF (latitude 31°02'40" N., longitude 93°11'25" W.); within 2 miles each side of the 160° bearing from the Polk AAF RBN, extending from the 5-mile radius zone to 9 miles SE of the south fan marker; and within 2 miles each side of the 340° bearing from the Polk AAF RBN, extending from the 5-mile radius zone to 7 miles NW of the north fan marker. This control zone is effective during the dates and times established in advance by publication of Special Notices in the Airman's Information Manual.

Fort Riley, Kansas

Within a 5-mile radius of Marshall AAF, Fort Riley, Kansas (latitude 39°03'15" N., longitude 96°45'50" W.); within 2 miles each side of the Fort Riley VOR 042° radial extending from the 5-mile radius zone to the VOR; and within 2 miles each side of the 216° bearing from the Fort Riley RBN extending from the 5-mile radius zone to 8 miles SW of the RBN, excluding the portion within R-3602 and the portion bounded on the NE by the 318° bearing from the Fort Riley RBN and on the SE by a line 2 miles NW of and parallel to the Fort Riley VOR 042° radial. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Fort Rucker, Ala.

Within a 7-mile radius of latitude 31°18'30" N., longitude 85°42'20" W.; within 3 miles each side of Cairns, Ala., VOR 233° radial, extending from the 7-mile radius zone to 8.5 miles southwest of the VOR; within 2 miles each side of Cairns AAF Runway 36 extended centerline, extending from the 7-mile radius zone to 5 miles south of the runway end; within 3 miles each side of the 242° bearing from Lowe, Ala., NDB, extending from the 7-mile radius zone to 8.5 miles southwest of the NDB; within 3 miles each side of Hanchey, Ala., VOR 358° radial, extending from the 7-mile radius zone to 8.5 miles north of the VOR; within a 2-mile radius of Blackwell Field, Ozark, Ala. (latitude 31°25'50" N., longitude 85°37'10" W.); within a 2-mile radius of Hooper, Ala. Army Stage Field (latitude 31°24'25" N., longitude 85°41'20" W.); excluding the portion within a 1.5-mile radius of Allen, Ala., Army Stage Field (latitude 31°13'50" N., longitude 85°38'40" W.), and the portion within R-2103.

Fort Smith, Ark.

Within a 5-mile radius of Fort Smith Municipal Airport (latitude 35°20'10" N., longitude 94°22'05" W.), within 2 miles each side of the Fort Smith VORTAC 238° radial extending from the 5-mile radius zone to the VORTAC, within 2 miles each side of the Fort Smilth ILS localizer east course extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Fort Smith ILS localizer west course extending from the 5-mile radius zone to the Peno Bottoms RBN (latitude 35°19'21" N., longitude 94°28'28" W.).

Fort Stewart, Ga.

Within a 5-mile radius of Lyle H. Wright AAF (lat. 31°53'20"N., long. 81°33'45"W.); within 3 miles each side of the Wright TVOR 059° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the TVOR. This control zone is effective from 0700 to 2300 hours, local time, daily.

AMENDMENTS 1/29/76 40 F. R. 57203 (Changed)
AMENDMENTS 5/20/76 41 F. R. 16794 (Rewritten) Corr: 41 F. R. 24579

Fort Wayne, Ind.

Within a 5-mile radius of Baer Field (latitude 40°58'45" N., longitude 85°11'25" W.); within 3 miles each side of the Fort Wayne VORTAC 229° radial, extending from the 5-mile radius zone to 8½ miles southwest of the VORTAC; within 3 miles each side of the Fort Wayne VORTAC 320° radial, extending from the 5-mile radius zone to 8½ miles northwest of the VORTAC; within 3 miles each side of the Fort Wayne VORTAC 038° radial, extending from the 5-mile radius zone to 8½ miles northeast of the VORTAC; and within 3½ miles each side of the Fort Wayne VORTAC 265° radial, extending from the 5-mile radius zone to 10 miles west of the VORTAC.

Fort Worth, Tex. (Carswell AFB)

That airspace within a 5-mile radius of Carswell AFB (latitude 32°46'20" N., longitude 97°26'30" W.); within 2 miles each side of the Carswell AFB TACAN 358° radial extending from the TACAN to 14 miles north;
within 2 miles each side of the Carswell ILS localizer S course extending from the 5-mile radius zone to 9 miles south of the airport;
within 2 miles each side of the Carswell AFB TACAN 194° radial extending from the TACAN to 11.5 miles south; excluding the portion east of longitude 97°24'00" W.

Fort Worth, Tex. (Meacham Field)

That airspace within a 5-mile radius of Meacham Field (latitude 32°49'00" N., longitude 97°21'35" W.); within a 5-mile radius of Carswell AFB (latitude 32°46'20" N., longitude 97°26'30" W.); and within 2 miles each side of the Meacham Field ILS localizer S course, extending from Meacham Field to 6 miles S; excluding the portion W of longitude 97°24'00" W.

Fort Yukon, Alaska

Within a 5-mile radius of Fort Yukon Municipal Airport (latitude 66°34'16" N., longitude 145°14'59" W.) and within 3 miles south and 4.5 miles north of the Fort Yukon 076° radial extending from the 5-mile radius zone to 10.5 miles east of the Fort Yukon VORTAC and within 3 miles each side of the Fort Yukon VORTAC 214° radial extending from the 5-mile radius zone to 8.5 miles southwest of the VORTAC. This control zone is effective from 0800 to 1700 hours local time daily or during the specific days and times established in advance by Notice to Airmen. The effective times will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Franklin, Pa.

Within a 5-mile radius of the center, lat. 41°22'45" N., long. 79°51'40" W. of Chess-Lamberton Airport, Franklin, Pa.; within 3 miles each side of the Franklin, Pa. VOR 360° and 180° radials extending from the 5-mile radius zone to 8.5 miles north of the VOR.

This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be continuously published in the Airman's Information Manual.

Fresno, Calif. (Chandler Municipal Airport)

Within a 5-mile radius of Chandler Municipal Airport (latitude 36°43'55" N., longitude 119°49'05" W.); within 2 miles each side of the 232° bearing from the Chandler RBN extending from the 5-mile radius zone to 8 miles SW of the RBN and within 2 miles each side of the Fresno VORTAC 185° radial, extending from the 5-mile radius zone to 1.5 miles S of the VORTAC, excluding the portion within the Fresno (Fresno Air Terminal) control zone.

This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 7/15/76 41 F. R. 27956 (Changed)

Fresno, Calif. (Fresno Air Terminal).

Within a 5-mile radius of Fresno Air Terminal (latitude 36° 46' 25" N., longitude 119° 42' 35" W.), within 2 miles each side of the Fresno VORTAC 143° radial, extending from the 5-mile radius zone to 15 miles SE of the VORTAC, and within 2 miles each side of the Fresno VORTAC 150° radial, extending from the 5-mile radius zone to the VORTAC.

Fullerton, Calif.

Within a 3-mile radius of Fullerton Municipal Airport (latitude 33°52'20"N., longitude 117°58'45"W.) and within 2.5 miles each side of the Fullerton Municipal Airport Runway 24 centerline extended, extending from the 3-mile radius zone to 5.5 miles east of Runway 24 threshold, excluding the portion within the Long Beach, California control zone. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 11/4/76 41 F.R. 38761 (Rewritten)

Gage, Okla.

Within a 5-mile radius of the Gage Municipal Airport (latitude 36°17'45" N., longitude 99°46'30" W.), and within 2 miles each side of the Gage VORTAC 118° radial, extending from the 5-mile radius zone to the VORTAC.

Gainesville, Fla.

Within a 5-mile radius of Gainesville Municipal Airport (lat. 29°41'22" N., long. 82°16'28" W.); within 1.5 miles each side of Gainesville VORTAC 034° radial, extending from the 5-mile radius zone to the VORTAC.

Galena, Alaska

Within a 5-mile radius of the Galena Airport (latitude 64°44'10" N., longitude 156°56'00" W.); within 2 miles each side of the Galena VORTAC 089° radial extending from the 5-mile radius zone to 8 miles E of the VORTAC; and within 2 miles each side of the Galena VORTAC 269° radial extending from the 5-mile radius zone to 14 miles W of the VORTAC.

Galesburg, Ill.

Within a 5-mile radius of Galesburg, Ill., Municipal Airport (latitude 40°56'24" N., longitude 90°25'46" W.): within 2 miles each side of the Galesburg VOR 019° radial extending from the 5-mile radius zone to 8 miles N of the VOR; and within 2 miles each side of the Galesburg VOR 214° radial extending from the 5-mile radius zone to 8 miles SW of the VOR. This control zone shall be effective during the times established by a Notice to Airmen and published continuously in the Airman's Information Manual.

Gallup, N. Mex.

That airspace within a 5-mile radius of the Senator Clarke Field (latitude 35°30'35" N., longitude 108°47'00" W.), within 3.5 miles each side of the Gallup, N. Mex., VORTAC 242° and 062° radials extending from the 5-mile radius zone to a point 10.5 miles southwest of the VORTAC.

Galveston, Tex.

Within a 5-mile radius of Scholes Field, Galveston, Tex., (Lat. 29°15'55" N., long. 94°51'35" W.); and within 2 miles either side of the Scholes VORTAC 119° radial extending from the 5-mile radius zone to the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Garden City, Kans.

Within a 5-mile radius of the Garden City Municipal Airport (latitude 37°55'49" N., longitude 100°43'40" W.), and within 2 miles each side of the 144° bearing from the Holcomb RBN, extending from the 5-mile radius zone to 2 miles southeast of the RBN; and within 2½ miles each side of the 004° radial of the Garden City VORTAC extending from the 5-mile radius zone to 8 miles north of the VORTAC; and within 2½ miles each side of the 171° radial of the Garden City VORTAC extending from the 5-mile radius zone to 5 miles south of the VORTAC.

Gary, Ind.

Within a 5-mile radius of Gary Municipal Airport (latitude 41°36'54" N., longitude 87°24'37" W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Glasgow, Mont. (Glasgow AFB)

Within a 5-mile radius of Glasgow AFB (latitude 48°25'21" N., longitude 106°31'55" W.); within 2 miles each side of the Cherry Creek TACAN 292° radial extending from the 5-mile radius zone to 7 miles northwest of the TACAN; and within 2½ miles north and 2 miles south of the Cherry Creek TACAN 125° radial extending from the 5-mile radius zone to 7 miles southeast of the TACAN.

This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Glasgow, Mont.

Within a 5-mile radius of Glasgow International Airport (latitude 48°12'50" N., longitude 106°37'10" W.); within 2½ miles each side of the 342° bearing from Glasgow International Airport, extending from the 5-mile radius zone to 5½ miles north of the airport; within 2½ miles each side of the Glasgow VOR 327° radial, extending from the 5-mile radius zone to 5½ miles northwest of the VOR; and within 2½ miles each side of the Glasgow VOR 127° radial, extending from the 5-mile radius zone to 5½ miles southeast of the VOR.

Glens Falls, N. Y.

Within a 5-mile radius of the center, latitude 43°20'32" N., longitude 73°36'35" W., of Warren County Airport, Glens Falls, N. Y., extending clockwise from a 357° bearing to a 275° bearing from the airport; within an 11-mile radius of the center of the airport extending clockwise from a 275° bearing to a 307° bearing from the airport; within a 7.5-mile radius of the center of the airport extending clockwise from a 307° bearing to a 357° bearing from the airport; within 2 miles each side of the Glens Falls VORTAC 005° radial extending from the VORTAC to 5.5 miles north of the VORTAC; and within 4 miles each side of the Glens Falls VORTAC 172° radial extending from the VORTAC to 12.5 miles south of the VORTAC.

Glenview, Ill.

Within a 5-mile radius of NAS Glenview (latitude 42°05'30" N., longitude 87°49'20" W.); within 2 miles each side of the Northbrook, Ill., VOR 162° and 140° radials extending from the Chicago, Ill., (O'Hare International Airport),and the Glenview, Ill., 5-mile radius zones to 3½ miles south and 3½ miles southeast of the VOR; two miles north and four miles south of the Northbrook VOR 071° radial, extending from 1 mile east to 6 miles east of the VOR; within 2 miles each side of the Northbrook VOR 070° radial, extending from 6 to 11 miles east of the VOR; within 2 miles each side of the 062° bearing from the Haley AAF, Fort Sheridan, Ill., RBN, extending from the RBN to 7 miles northeast of the RBN; within 2 miles each side of the 002° bearing from NAS Glenview RBN, extending from the 5-mile radius zone to 12 miles north of the RBN; and within 2 miles each side of the NAS Glenview TACAN 005° radial, extending from the 5-mile radius zone to 8 miles north of the TACAN, excluding the area that overlies the Chicago, Ill. (O'Hare International Airport) control zone.

Goldsboro, N. C.

Within a 5-mile radius of Seymour Johnson AFB (latitude 35°20'20" N., longitude 77°57'50" W.); within 2 miles each side of Seymour Johnson TACAN 073° radial, extending from the 5-mile radius zone to 4.5 miles east of the TACAN; within 2 miles each side of Seymour Johnson TACAN 253° radial, extending from the 5-mile radius zone to 8.5 miles west of the TACAN.

Goodland, Kans.

Within a 5-mile radius of Renner Field-Goodland Municipal Airport (latitude 39°22'10" N., longitude 101° 41'55" W.).

Grand Canyon, Ariz. (Grand Canyon National Park Airport)

Within a 5-mile radius of Grand Canyon National Airport (lat. 35°57'16" N., long. 112°08'37" W.) and within 3 miles each side of the Grand Canyon VOR 211° radial, extending from the 5-mile radius zone to 6 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Grand Forks, N. Dak. (Grand Forks Air Force Base)

Within a 5-mile radius of Grand Forks AFB (latitude 47°57'40" N., longitude 97°24'00" W.), within 2 miles each side of the Red River VOR 360° radial extending from the 5-mile radius zone to 1 mile NE of the VOR, and within 2 miles each side of the Red River TACAN 004° radial, extending from the 5-mile radius zone to 7 miles N of the TACAN.

Grand Forks, N. Dak.(International Airport)

Within a 5-mile radius of Grand Forks International Airport (latitude 47°57'05" N., longitude 97°10'35" W.), within 2.5 miles each side of the Grand Forks VORTAC 012° radial, extending from the 5-mile radius zone to 6.5 miles north of the VORTAC and within 3 miles each side of the Grand Forks VORTAC 173° radial, extending from the 5-mile radius zone to 8 miles south of the VORTAC.

Grand Island, Nebr.

Within a 5-mile radius of Grand Island County Airport (latitude 40°58'03" N., longitude 98°18'30" W.); within 3 miles each side of the Grand Island VORTAC 303° radial, extending from the 5-mile radius zone to 8½ miles northwest of the VORTAC; and within 3 miles each side of the Grand Island VORTAC 360° radial, extending from the 5-mile radius zone to 8½ miles north of the VORTAC.

Grand Junction, Colo.

Within a 5-mile radius of Walker Field, Grand Junction, Colo. (lat. 39°07'05" N. Long. 108°31'10" W). and within 2 miles either side of the Grand Junction ILS localizer NW course extending from the 5-mile radius zone to 8 miles NW of the localizer.

Grand Rapids, Mich.

Within a 5-mile radius of Kent County Airport (latitude 42°52'50" N., longitude 85°31'25" W.).

Grandview, Mo.

Within a 5-mile radius of Richards-Gebaur AFB (latitude 38°50'50" N., longitude 94°33'20" W.); within 2½ miles each side of the Richards-Gebaur AFB ILS localizer south course, extending from the 5-mile radius zone to 1 mile south of the OM; and within 2½ miles each side of the Richards-Gebaur AFB TACAN 195° radial, extending from the 5-mile radius zone to 5½ miles south of the TACAN, excluding the area north of latitude 38°52'30" N., and west of longitude 94°35'50" W. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Grant County, Wash.

Within a 5-mile radius of the Grant County Airport, Moses Lake, Washington (latitude 47°12'29" N., longitude 119°19'05" W.), within 2 miles each side of the Ephrata VORTAC 156° radial extending from the 5-mile radius to 3 miles southeast of the VORTAC, excluding the Ephrata, Washington, control zone, within 2 miles each side of the Grant County ILS localizer south course, extending from the 5-mile radius zone to the Pelican Radio Beacon, within 2.5 miles each side of the Moses Lake VOR 050° radial extending from the 5-mile radius zone to 15.5 miles northeast and within 4 miles each side of the Moses Lake VOR 063° radial extending from the 5-mile radius 14.8 miles northeast. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Great Falls, Mont. (International Airport)

Within a 5-mile radius of the Great Falls International Airport (latitude 47°29'00" N., longitude 111°22'00" W.) within 3½ miles each side of the Great Falls VORTAC 225° radial, extending from the 5-mile radius zone to 10 miles southwest of the VORTAC; within 3½ miles each side of the Great Falls VORTAC 045° radial, extending from the 5-mile radius zone to 19 miles northeast of the VORTAC.

Great Falls, Mont. (Malmstrom Air Force Base)

Within a 5-mile radius of the Malmstrom AFB (latitude 47°30'05" N., longitude 111°11'20" W.); within 3½ miles each side of the Sand Coulee VOR 037° radial, extending from the 5-mile radius zone to 15½ miles northeast of the VOR; within 3½ miles each side of the Malmstrom AFB TACAN 227° radial, extending from the 5-mile radius zone to 7 miles southwest of the TACAN; excluding those portions within the Great Falls International Airport control zone.

AMENDMENTS 3/25/76 41 F. R. 12278 (Changed)

Green Bay, Wis.

That airspace within a 5-mile radius of Austin-Straubel Airport, Green Bay, Wis., (latitude 44°29'16" N., longitude 88°07'49" W.).

Greensboro, N. C.

Within a 5-mile radius of Greensboro/High Point/Winston-Salem Regional Airport (latitude 36°05'36" N, longitude 79°56'34" W.); within 2 miles each side of Greensboro VORTAC 035° radial, extending from the 5-mile radius zone to 12 miles northeast of the VORTAC; within 2 miles each side of Greensboro ILS localizer northwest course, extending from the 5-mile radius zone to 1 mile southeast of the LOM.

Greenville, Miss.

Within a 5-mile radius of the Greenville International Airport (lat. 33°29'05"N., long. 90°59'06"W.); within 3 miles each side of the Greenville VOR 358° radial extending from the 5-mile radius zone to 8.5 miles N of the VOR, effective from 0700 to 2200 hours, local time, daily.

AMENDMENTS 5/20/76 41 F. R. 8337 (Changed)

Greenville, S. C.

Within a 5-mile radius of Greenville Municipal Downtown Airport (lat. 34°50'54" N., long. 82°21'01" W.); within a 5-mile radius of Donaldson Center Airport (lat. 34°45'17" N., long. 82°22'30" W.); excluding the portion within a 5-mile radius of Greenville-Spartanburg Airport (lat. 34°53'45" N., long. 82°13'04" W.); effective from 0700 to 2300 hours local time daily.

Greenville, Tex.

Within a 5-mile radius of the Majors Field Airport (lat. 33°04'00"N., long. 96°03'45"W.). This control zone will be effective during specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 7/15/76 41 F. R. 17373 (Added)

Greenwood, Miss.

Within a 5-mile radius of the Greenwood Leflore Airport (latitude 33°29'30" N., longitude 90°04'50" W.); within 2.5 miles each side of the Greenwood VORTAC 081° radial, extending from the 5-mile radius zone to 1.5 miles east of the VORTAC.

Greenwood Village, Colo.

That airspace within a 5-mile radius of the Arapahoe County Airport (latitude 39°34'28" N., longitude 104° 51'02" W.), and within 2.5 miles each side of the 335° bearing from the Englewood RBN extending from the 5-mile radius zone to 5 miles northwest of the RBN, excluding that airspace within the Denver, Colo., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airmen's Information Manual.

Greer, S. C. (Greenville-Spartanburg Airport)

Within a 5-mile radius of Greenville-Spartanburg Airport (lat. 34°53'45" N., long. 82°13'04" W.); within a 5-mile radius of Donaldson Center Airport (lat. 34°45' 17" N., long. 82°22'30" W.); within a 5-mile radius of Greenville Municipal Downtown Airport (lat. 34°50' 54" N., long. 82°21'01" W.); excluding the portion within Greenville control zone.

AMENDMENTS 1/29/76 40 F. R. 49094 (Changed)

Grissom AFB, Ind.

Within a 5-mile radius of Grissom AFB (lat. 40°38'55"N., long. 86°09'10"W.).

AMENDMENTS 9/9/76 41 F. R. 24881 (Rewritten)

Groton, Conn.

Within a 4-mile radius of the center 41°19'50" N., 72°02'50" W. of Trumbull Airport, Groton, Connecticut, within 2 miles each side of the Trumbull VOR 047° radial extending from the 4-mile radius zone to 7 miles NE of the VOR; within 2 miles each side of the Trumbull VOR 190° radial extended from the 4-mile radius zone to 6.5 miles south of the VOR. Excluding that portion within a 1-mile radius of the center 41°15'15" N., 72° 02'00" W. of the Elizabeth New York Airport. This control zone is effective from 0600 to 2300 hours daily, local time, and during specific dates and times established in advance by a Notice to Airmen.

Guam Island (Anderson AFB)

Within a 5-mile radius of Anderson AFB (latitude 13°35'00" N., longitude 144°55'00" E.); within 2 miles each side of the Anderson TACAN 066° radial, extending from the 5-mile radius zone to 9 miles NE of the TACAN, and within 2 miles NW and 4 miles SE of the Anderson VOR 064° radial, extending from the 5-mile radius zone to the Guam Island (NAS Agana) 5-mile radius zone.

Guam Island (NAS Agana)

Within a 5-mile radius of NAS Agana (latitude 13°29'00" N., longitude 144°47'00" E); within 4 miles each side of Agana VORTAC 244°R. (245° T.), extending from the 5-mile radius zone to 8 miles southwest of the VORTAC, and within 1 mile northwest and 2 miles southeast of the Guam RBN 026° bearing, extending from the 5-mile radius zone to 2 miles northeast of the RBN.

Gulfport, MS.

Within a 5-mile radius of Gulfport Municipal Airport (lat. 30°24'28" N., long. 89°04'05" W.); within 3.5 miles each side of Gulfport VORTAC 050°, 129°, 213° and 319° radials, extending from the 5-mile radius zone to 9.5 miles northeast, southeast, southwest and northwest of the VORTAC; excluding that portion within the Biloxi, MS., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Gulkana, Alaska

Within a 5-mile radius of the Gulkana Airport (latitude 62°09'19" N., longitude 145°27'08" W.); within 3.5 miles each side of the Gulkana VORTAC 346° radial extending from the 5-mile radius zone to 11.5 miles N of the VORTAC; and within 3 miles each side of the Gulkana VORTAC 181° radial extending from the 5-mile radius zone to 8.5 miles S of the VORTAC.

Hagerstown, Md.

Within a 5-mile radius of the center, 39°42'27" N., 77°43'50" W., of Hagerstown Regional Airport, Hagerstown, Md.; within 3 miles each side of the Hagerstown, Md., VOR 239° radial and 059° radial, extending from 8.5 miles southwest of the VOR to 2 miles northeast of the VOR; within 3 miles each side of the Hagerstown, Md., VOR 084° radial, extending from the 5-mile radius zone to the VOR; within 4.5 miles each side of the Hagerstown Regional Airport ILS Runway 27 localizer course, extending from the localizer to 13.5 miles east of the localizer. This control zone is effective from 0600 to 2230 hours, local time, daily.

Hampton Roads. Va.

Within a 5-mile radius of Langley AFB, Hampton Roads, Va., (latitude 37°05'05" N., longitude 76°21'25" W.), within 2.5 miles NW and 2 miles SE of the Langley AFB Runway 7 ILS localizer course, extending from the 5-mile radius zone to the OM, within 2 miles each side of the Langley AFB TACAN 078° radial, extending from the 5-mile radius zone to 6 miles E of the TACAN.

Harlingen, Tex.

Within a 5-mile radius of Harlingen Industrial Airport (latitude 26°13'37" N., longitude 97°39'12" W.); and within 2 miles each side of the Harlingen VOR 117° radial, extending from the 5-mile radius zone to 1 mile southeast of the VOR. This part-time control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual. Tentative dates and times will be: From 0600 to 2200 local time of a daily basis.

Harrisburg, Pa.

Within a 6.5-mile radius of the center, 40°12'59" N., 76°51'03" W., of Capital City Airport, Harrisburg, Pa.: within 2 miles each side of the extended centerline of Capital City Airport Runway 26, extending from the west end of Runway 26 to 6.5 miles west of the west end of Runway 26; within 2 miles each side of the Harrisburg, Pa., VORTAC 100° radial, extending from the 6.5-mile radius zone to 2.5 miles east of the VORTAC; excluding the portion that coincides with the Middletown, Pa., control zone east of the direct lines described as follows: a line bearing 028° from a point 40°12'23" N., 76°48"38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone and a line bearing 191° from a point 40°12'23" N., 76°48'38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone.

Harrison, Ark.

Within a 5-mile radius of Boone County Airport (latitude 36°15'55" N., longitude 93°09'14" W.), within a 7.5-mile radius of the airport extending from the Harrison VOR 165° radial clockwise to the 230° radial, and within 1.5 miles each side of the Harrison VOR 140° radial extending from the 5-mile radius zone to the VOR.

Hartford, Conn.

Within a 5-mile radius of Hartford-Brainard Airport (lat. 41°44'10" N., long. 72°39'02" W.); within a 5-mile radius of Rentschler Field, East Hartford, Connecticut (lat. 41°45'10" N., long. 72°37'25" W.); within 3.5 miles each side of the Brainard (ADQ) NDB (lat. 41°42'51" N., long. 72°36'48" W.) 130° bearing from the NDB extending from the 5-mile radius zone to 7 miles southeast of the NDB; within 4.5 miles each side of the Hartford, Connecticut, VORTAC 327° radial extending from the 5-mile radius zone to the VORTAC; within 2 miles each side of the Hartford VOR 334° radial extending from the 5-mile radius zone to the VOR; within 2 miles each side of the 182° bearing from the Brainard NDB extending from the 5-mile radius zone to 7 miles south of the NDB and within 2 miles each side of the Hartford VOR 327° radial extending from the 5-mile radius zone to the VOR. This control zone is effective from 0700 to 2300 hours local time daily, and during specific dates and times established in advance by a Notice to Airmen.

Hastings, Nebr.
Within a 5-mile radius of Hastings, Nebr., Municipal Airport (latitude 40°36'20" N., longitude 98°25'30" W.), within 2 miles each side of the 338° bearing from Hastings Municipal Airport extending from the 5-mile radius zone to 9.5 miles N of the airport, and within 2 miles each side of the 143° bearing from Hastings Municipal Airport extending from the 5-mile radius zone to 8 miles SE of the airport. The control zone shall be effective during the time established by a Notice to Airmen and continuously published in the Airman's Information Manual.

Havre, Mont.
Within a 5-mile radius of City-County Airport (latitude 48°32'45" N., longitude 109°45'40" W.); within 3 miles each side of the Havre VOR 080° radial, extending from the 5-mile radius zone to 7 miles east of the VOR: and within 3 miles each side of the Havre VOR 287° radial, extending from the 5-mile radius zone to 7 miles west of the VOR.

Hayden, Colo.
Within a 5-mile radius of Yampa Valley Airport (latitude 40°28'53" N., longitude 107°13'08" W.), within 3.5 miles each side of the Hayden VOR 301° radial extending from the 5-mile radius zone to 11.5 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Hays, Kansas
Within a 5-mile radius of Hays Municipal Airport (latitude 38°50'45" N., longitude 99°16'30" W.); and within 2 miles each side of the Hays, Kansas, VOR 162° radial, extending from the 5-mile radius zone to 8 miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Hayward, Calif.
Within a 5-mile radius of Hayward Air Terminal (latitude 37°39'30" N., longitude 122°06'45" W.), excluding the portion within the Oakland, Calif., control zone. This control zone is effective from 0600 to 0000 hours, local time, daily.

Hazleton, Pa.
Within a 5-mile radius of the center (40°59'13" N., 75°59'36" W.) of Hazleton Municipal Airport, Hazleton, Pa.; within a 5.5-mile radius of the center of the airport extending clockwise from a 040° bearing to a 090° bearing from the airport; within 1.5 miles each side of the Hazleton VOR 082° radial, extending from the 5-mile radius zone to the VOR; within 2 miles each side of the Hazleton VOR 084° radial, extending from 7 miles east of the VOR to 13.5 miles east of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Helena, MT.
Within a 5-mile radius of Helena County-City Airport (latitude 46°36'27" N., longitude 111°58'45" W.); within 2½ miles each side of the Helena VORTAC 102° radial extending from the 5-mile radius zone to 4½ miles east of the VORTAC.

Hibbing, MN.
That airspace within a 5-mile radius of Chisholm-Hibbing Airport (latitude 47°23'10" N., longitude 92°50' 15" W.); within 2 miles each side of the Hibbing VORTAC 313° radial extending from the 5-mile radius zone to 15 miles northwest of the VORTAC; within 1½ miles each side of the Hibbing VORTAC 313° radial extending from the 5-mile radius zone to the VORTAC.

Hickory, N. C.
Within a 5-mile radius of Hickory Municipal Airport (latitude 35°44'30"N., longitude 81°23'20"W.); within 1 mile each side of the ILS localizer northeast course, extending from the 5-mile radius zone to the outer marker.

AMENDMENTS 5/20/76 41 F. R. 11273 (Rewritten)

Hillsboro, Oreg.
Within a 5-mile radius of Portland-Hillsboro Airport (latitude 45°32'15" N., longitude 122°56'46" W.): within 2 miles each side of the Newburg VORTAC 007° radial, extending from the 5-mile radius area to 8 miles south of the airport; within 2 miles each side of the 039° bearing from the airport reference point, extending from the 5-mile radius area to 9.5 miles northeast of the airport; and within 3.5 miles each side of the 323° bearing from the airport reference point, extending from the 5-mile radius area to 16 miles northwest.

AMENDMENTS 2/12/76 41 F. R. 6237 (Changed) CORR: 41 F. R. 9859

Hilo, Hawaii

Within a 5-mile radius of General Lyman Field, Hilo, Hawaii (lat. 19°43'15" N., long. 155°02'55" W.), and within 3.5 miles each side of the Hilo VORTAC 090° radial, extending from the 5-mile radius zone to 10 miles east of the VORTAC.

Hobart, Okla.

Within a 5-mile radius of the Hobart Municipal Airport (latitude 34° 59' 20" N., longitude 99° 02' 55" W.) and within 2 miles each side of the Hobart VOR 003° radial, extending from the 5-mile radius zone to the VOR.

Hobbs, N. Mex.

That airspace within a 5-mile radius of the Lea County Airport (latitude 32°41'19" N., longitude 103°13' 01" W.), and within 3.5 miles each side of the Hobbs VORTAC 222° radial, extending from the 5-mile radius zone to 10.5 miles SW of the VORTAC.

Hollywood, Fla.

Within a 3-mile radius of the North Perry Airport (latitude 26°00'06" N., longitude 80°14'24" W.); excluding the portion which coincides with the Fort Lauderdale and Miami, Fla., control zones. This control zone is effective during the specific dates and time established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Homer, Alaska

Within a 5-mile radius of the Homer Airport (latitude 59°38'43" N., longitude 151°28'31" W.); within 2 miles each side of the 266° bearing from the Kachemak NDB extending from the 5-mile radius zone to 4.5 miles W of the NDB; and within 1.5 miles each side of the Homer localizer SW course extending from the 5-mile radius zone to 11 miles SW of the localizer antenna site (latitude 59°39'08" N., longitude 151°27'22" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the U. S. Flight Information Publication Supplement Alaska.

Homestead, Fla.

Within a 5-mile radius of Homestead AFB (lat. 25°29'15" N., long. 80°23'00" W.); within 2 miles each side of the ILS localizer southwest course, extending from the 5-mile radius zone to 5 miles southwest of the runway end.

Honolulu, Hawaii

Within a 5-mile radius of Honolulu International Airport (latitude 21°19'35" N., longitude 157°55'45" W.); within a 5-mile radius of NAS Barbers Point (latitude 21°18'35" N., longitude 158°04'30" W.); within 2 miles each side of the Honolulu VORTAC 089° radial, extending from the VORTAC to the Honolulu 5-mile radius zone; within 3 miles northwest and 4.5 miles southeast of the Honolulu VORTAC 242° radial, extending from the NAS Barbers Point 5-mile radius zone to 13 miles southwest of the Honolulu VORTAC.

Honolulu, Hawaii (Wheeler AFB)

Within a 3-mile radius of Wheeler AFB (latitude 21°29'00" N., longitude 158°02'30" W.), excluding the portion within R-3109. This control zone is effective from 0600 to 2200 hours, local time, daily.

Hopkinsville, Ky.

Within a 5-mile radius of Campbell AAF (lat. 36°40'23"N., long. 87°29'27"W.); within 1.5 miles each side of the 224° bearing from Campbell RBN, extending from the 5-mile radius zone to 0.5 mile southwest of the RBN; within a 5-mile radius of Outlaw Field, Clarksville, Tenn. (lat. 36°37'15" N., long. 87° 24'52" W.); within 3 miles each side of Clarksville VOR 171° radial, extending from the 5-mile radius zone to 8.5 miles south of the VOR; within a 5-mile radius of Sabre Army Heliport, Ft. Campbell, Ky. (lat. 36°34'14"N. long. 87°28'50"W.).

AMENDMENTS 11/4/76 41 F.R. 37098 (Changed)

Hoquiam, Wash.

Within a 5-mile radius of Bowerman Field, Hoquiam, Wash. (lat. 46°58'15" N., long. 123°56'05" W.), within 1.5 miles each side of the Hoquiam VORTAC 081° radial, extending from the 5-mile radius zone to the VORTAC and within 4 miles each side of the 081° radial, extending from the 5-mile radius zone to 20 miles east of the VORTAC.

Hot Springs, Ark.

Within a 9-mile radius of Memorial Field (latitude 34°28'40" N., longitude 93°05'45" W.), and within 3 miles each side of the 248° bearing from the Hot Springs RBN extending from the 9-mile radius zone to 8.5 miles west of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Hot Springs, Va.

Within a 6-mile radius of the center, lat. 37°57'04" N., long. 79°50'02" W. of Ingalls Field, Hot Springs, Va. This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective times will thereafter be published in the Airman's Information Manual.

Houghton, Mich.

Within a 6-mile radius of Houghton County Memorial Airport (latitude 47°10'06" N., longitude 88°29'20" W.); within 3 miles each side of the 020° bearing from the Calumet RBN, extending from the 6-mile-radius zone to 6½ miles north of the RBN.

Houlton, Maine

Within a 4-mile radius of the center, 46°07'25" N., 67°47'40" W., of Houlton International Airport, Houlton, Maine, and within 2 miles each side of the Houlton VOR 016° radial extending from the 4-mile radius zone to 2 miles north of the VOR, excluding the airspace within Canada.

Houston, Tex. (Ellington AFB)

Within a 5-mile radius of Ellington AFB (latitude 29°36'25" N., longitude 95°09'20" W.), within a 3-mile radius of Clear Lake City Stolport (latitude 29°33'27" N., longitude 95°08'21" W.), within 2 miles each side of the Ellington VOR 209° radial extending from the 5-mile radius zone to 7 miles southwest of the VOR, within 2 miles each side of the Ellington TACAN 213° radial extending from the 5-mile radius zone to 7 miles southwest of the TACAN, within 2 miles each side of the Hobby VORTAC 142° radial extending from the William P. Hobby Airport (latitude 29°38'40" N., longitude 95°16'30" W.) 5-mile radius zone to 11.5 miles southeast of the VORTAC, and within 2 miles each side of the Hobby VORTAC 126° radial extending from the William P. Hobby Airport 5-mile radius zone to 13.5 miles southeast of the VORTAC, excluding the portions within the Houston, Tex. (William P. Hobby), control zone.

Houston, Tex. (Intercontinental Airport)

That airspace within a 5-mile radius of Houston Intercontinental Airport (latitude 29°58'51" N., longitude 95°20'30" W.), within 2 miles each side of the Humble VORTAC 337° radial extending from the 5-mile radius zone to 8 miles N of the VORTAC, within 2 miles each side of the Houston Intercontinental ILS localizer W course extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Houston Intercontinental ILS localizer E course extending from the 5-mile radius zone to 7.5 miles E of the airport.

Houston, Tex. (William P. Hobby)

That airspace within a 5-mile radius of William P. Hobby Airport (latitude 29°38'40" N., longitude 95°16'30" W.); within 2 miles each side of the the Houston William P. Hobby ILS localizer SW course extending from the 5-mile radius zone to the OM, within 2 miles each side of the Houston William P. Hobby ILS localizer NE course extending from the 5-mile radius zone to the Pasadena RBN, within 2 miles each side of the Hobby VORTAC 306° radial extending from the 5-mile radius zone to 6 miles NW of the VORTAC, within 2 miles each side of the Hobby VORTAC 025° radial extending from the 5-mile radius zone to 6 miles NE of the VORTAC, within 2 miles each side of the Hobby VORTAC 239° radial extending from the 5-mile radius zone to 6 miles SW of the VORTAC, within 2 miles each side of the Hobby VORTAC 142° radial extending from the 5-mile radius zone to 11.5 miles SE of the VORTAC, and within 2 miles each side of a 223° bearing from the Hobby DF station (latitude 29°38'48" N., longitude 95°16'42" W.) extending from the 5-mile radius zone to 8 miles SW of the DF station, excluding the portion E of a line from the intersecting point of 5-mile radius circles centered on William P. Hobby Airport and Ellington AFB (latitude 29°36'25" N., longitude 95°09'20" W.) NE of William P. Hobby Airport, through the intersecting point of such 5-mile radius circles SE of William P. Hobby Airport, to latitude 29°32'00" N., longitude 95°15'00" W.

Huntington, W. Va.

Within a 6-mile radius of the center, latitude 38°22'00" N., longitude 82°33'20" W. of Tri-State Airport (Walker-Long Field), Huntington, West Virginia, and within 3.5 miles each side of the Tri-State Airport (Walker-Long Field) ILS localizer east course, extending from the 6-mile radius zone to 4.5 miles east of the Shoals, West Virginia, FM.

Huntsville, Ala.

Within a 5-mile radius of Huntsville-Madison County Jetport-Carl T. Jones (latitude 34°38'19" N., longitude 86°46'25" W.); within 2 miles each side of the Huntsville ILS localizer north course, extending from the 5-mile radius zone to 2.5 miles south of Capshaw RBN; within a 5-mile radius of Redstone AAF (latitude 34°40'29" N., longitude 86°40'54" W.); within 2 miles each side of the 352° bearing from Whitesburg RBN extending from the 5-mile radius zone to the RBN; within 2 miles each side of the 356° bearing from Redstone RBN, extending from the 5-mile radius zone to 2 miles north of the RBN; within 2.5 miles each side of Runway 35 extended centerline, extending from the threshold to 5.5 miles south; within 2.5 miles each side of Runway 17 extended centerline, extending from the threshold to 6 miles north.

Huron, S. Dak.

Within a 5-mile radius of Huron Regional Airport (latitude 44°23'05" N., longitude 98°13'35" W.); and within 1½ miles each side of the Huron VOR 134° radial, extending from the 5-mile radius zone to the VOR.

Hutchinson, Kans.

Within a 5-mile radius of Hutchinson Municipal Airport (latitude 38°06'56" N., longitude 97°51'37" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Hyannis, Mass.

Within a 5-mile radius of the center, 41°40'10" N., 70°16'45" W., of Barnstable Municipal Airport, Hyannis, Mass., and within 2 miles each side of the Hyannis VORTAC 227° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC. This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

Idaho Falls, Idaho

Within a 5-mile radius of Fanning Field, Idaho Falls, Idaho (latitude 43°31'05" N., longitude 112°04'05" W.); within a 1-mile radius of Rigby, Idaho, Airport (latitude 43°38'45" N., longitude 111°55'45" W.); within 3.5 miles each side of the Idaho Falls VOR 223° radial extending from the 5-mile radius zone to 10.5 miles southwest of the VOR; within 4 miles each side of the Idaho Falls VOR 030° radial, extending from the 5-mile radius zone to 11 miles northeast of the VOR.

Iliamna, Alaska

Within a 5-mile radius of the Iliamna Airport (latitude 59°45'12" N., longitude 154°54'54" W.); and within 2.5 miles each side of the 209° bearing from the Iliamna RBN, extending from the 5-mile radius zone to 9.5 miles southwest of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication, Supplement Alaska.

Imperial Beach, Calif.

Within a 3-mile radius of NAS Imperial Beach (latitude 32°34'00" N., longitude 117°06'50" W.); that airspace W of NAS Imperial Beach within the arc of a 6-mile radius circle centered in the Imperial Beach TACAN, extending counterclockwise from a line 2 miles north of and parallel to the Imperial Beach TACAN 288° radial to the United States/Mexican Flight Information Region Boundary, excluding the portion under the jurisdiction of Mexico; and that airspace east of a NAS Imperial Beach within the arc of a 6-mile radius circle centered on the Imperial Beach TACAN, extending clockwise from a line 2 miles north of and parallel to the Imperial Beach TACAN 065° radial to the United States/Mexican Border, excluding the portion east of longitude 117°01'00" W., when the San Diego, Calif. (Brown Field) control zone is effective.

Indianapolis, Ind.

Within a 5-mile radius of Indianapolis Municipal (Weir-Cook) Airport (latitude 39°43'35" N., longitude 86°17'05" W.); within 2 miles each side of the Indianapolis runway 4L ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the OM; within 2 miles each side of the Indianapolis runway 31L ILS localizer southeast course, extending from the 5-mile radius zone to 1 mile northwest of the OM; and within 2½ miles each side of the Indianapolis runway 22R ILS localizer northeast course, extending from the 5-mile radius zone to 14½ miles northeast of the OM.

International Falls, Minn.

Within a 5-mile radius of International Falls Airport (latitude 48°33'55" N., longitude 93°24'05" W.); within 2½ miles each side of the International Falls VOR 129° radial extending from the 5-mile radius zone to 7 miles southeast of the VOR; and within 2½ miles each side of the International Falls VOR 320° radial, extending from the 5-mile radius zone to 7 miles northwest of the VOR, excluding the portion outside the United States.

Iron Mountain, Mich.

Within a 7-mile radius of Ford Airport (latitude 45°48'57" N., longitude 88°06'56" W.); within 3 miles each side of the Iron Mountain VORTAC 192° radial, extending from the 7-mile radius zone to 8 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Ironwood, Mich.

Within a 6½-mile radius of Gogebic County Airport (latitude 46°31'32" N., longitude 90°07'54" W.); within 3 miles each side of the Ironwood VORTAC 258° radial, extending from the 6½-mile radius zone to 8 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will be thereafter continuously published in the Airman's Information Manual.

Islip, N. Y.

Within a 5-mile radius of the center, 40°47'50" N., 73°06'01" W. of Islip-MacArthur Airport, Islip, N. Y.; within a 6-mile radius of the center of the airport extending clockwise from a 260° to 076° bearing from the airport; within 4 miles each side of the Islip-MacArthur Airport ILS localizer northeast course, extending from the localizer to a point 8.5 miles northeast of the localizer.

Ithaca, N. Y.

Within a 5-mile radius of the center, 42°29'29" N., 76°27'30" W., of Tompkins County Airport, Ithaca, N. Y., extending clockwise from a 196° bearing to a 329° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 329° bearing to a 081° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 081° bearing to a 137° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 137° bearing to a 170° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 170° bearing to a 196° bearing from the airport; within 3 miles each side of the Ithaca, N. Y., VORTAC 305° radial, extending from the VORTAC to 8.5 miles northwest of the VORTAC. This control zone is effective during specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be published continuously in the Airman's Information Manual.

Jackson, Mich.

Within a 5-mile radius of Reynolds Airport, Jackson, Mich. (latitude 42°15'30" N., longitude 84°27'40" W.), within 2 miles each side of the Jackson VOR 044° radial, extending from the 5-mile radius zone to 8 miles northeast of the VOR, within 2 miles each side of the Jackson VOR 238° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR, within 2 miles each side of the Jackson VOR 306° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR, and within 2 miles each side of the Jackson VOR 141° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR.

Jackson, Miss.

Within a 5-mile radius of Allen C. Thompson Field (latitude 32°18'40" N., longitude 90°04'35" W.); within 2.5 miles each side of Jackson VORTAC 157° and 160° radials, extending from the 5-mile radius zone to 20 miles SE and S of the VORTAC; within a 5-mile radius of Hawkins Field (latitude 32°20'10" N., longitude 90°13'15" W.); within 3 miles each side of the 008° bearing from Hawkins RBN, extending from the 5-mile radius zone to 8.5 miles N of the RBN; within 1.5 miles each side of the Jackson VORTAC 195° radial, extending from the 5-mile radius zone to 0.5 mile S of the VORTAC; within a 5-mile radius of Bruce Campbell Field (latitude 32°26'15" N., longitude 90°06'05" W.).

Jackson, Tenn.

Within a 5-mile radius of McKellar Field (latitude 35°35'55" N., longitude 88°54'55" W.); within 2.5 miles each side of the McKellar VOR 206° radial, extending from the 5-mile radius zone to 6.5 miles southwest of the VOR.

Jacksonville, Fla. (Craig Municipal Airport)

Within a 5-mile radius of Craig Municipal Airport (lat. 30°20'15" N., long. 81°31'00" W.); excluding the portion northeast of a line connecting the two points of intersection with a 5-mile radius circle centered on NS Mayport (lat. 30°23'25" N., long. 81°25'15" W.) control zone.

Jacksonville, Fla. (International Airport)

Within a 5-mile radius of Jacksonville International Airport (lat. 30°29'26" N., long. 81°41'19" W.); within 2 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to 1.5 miles east of the LOM.

Jacksonville, Fla. (NAS Jacksonville)

Within a 5-mile radius of NAS Jacksonville (lat. 30°14'00" N., long. 81°40'30" W.); within 3 miles each side of Navy Cecil VOR 084° radial, extending from the 5-mile radius zone to the NAS Cecil Field (lat. 30°13'00" N., long. 81°52'45" W.) control zone.

Jacksonville, Fla. (NAS Cecil Field)

Within a 5-mile radius of NAS Cecil Field (lat. 30°13'00" N., long. 81°52'45" W.); within 3.5 miles each side of Navy Cecil VOR 285° radial and the 285° bearing from Navy Cecil RBN, extending from the 5-mile radius zone to 11.5 miles west of the VOR and RBN; within 2 miles each side of Navy Cecil TACAN 184° radial, extending from the 5-mile radius zone to 14 miles south of the TACAN; within 1.5 miles each side of Navy Cecil TACAN 355° radial, extending from the 5-mile radius zone to 5.5 miles north of the TACAN.

Jacksonville, N. C.

Within a 5-mile radius of New River MCAS (latitude 34°42'25"N., longitude 77°26'35"W.); within 3 miles each side of the 226° bearing from New River RBN, extending from the RBN to 8.5 miles southwest of the RBN; within 2 miles each side of New River TACAN 236° radial, extending from the 5-mile radius zone to 9.5 miles southwest of the TACAN. This control zone is effective from 0700 hours, local time, to sunset, Monday through Friday; 0700 to 1200 hours, local time, Saturday; 1600 to 2000 hours, local time, Sunday, and closed on holidays.

AMENDMENTS 3/25/76 41 F. R. 1582 (Changed)

Jacksonville, N. C. (Albert J. Ellis Airport)

Within a 5-mile radius of Albert J. Ellis Airport (lat. 34°49'49" N., long. 77°36'42" W.); within 3 miles each side of the 045° and 220° bearings from Onslow RBN (lat. 34°49'43" N., long. 77°36'51" W.) extending from the 5-mile radius zone to 8.5 miles northeast and southwest of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

PENDING AMENDMENT

Jacksonville, N.C. (Albert J. Ellis Airport)

Within a 5-mile radius of Albert J. Ellis Airport (Lat. 34°49'49"N., Long. 77°36'42"W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 12/30/76 41 F.R. 40457 (Rewritten)

Jamestown, N. Y.

Within a 5-mile radius of the center, 42°09'07" N., 79°15'26" W., of Chautauqua County Airport, Jamestown, N. Y.; within 2 miles each side of the Jamestown, N. Y., VOR 071° and 251° radials extending from the 5-mile radius zone to the VOR and within 2 miles each side of a 053° bearing from the Jamestown, N. Y., RBN (42°11'02" N., 79°11'15" W.) extending from the 5-mile radius zone to 7 miles northeast of the RBN. This control zone is effective during specific days and times established in advance by a Notice to Airmen. The effective days and times will thereafter be published continuously in the Airman's Information Manual.

Jamestown, N. Dak.

Within a 5-mile radius of Jamestown Municipal Airport (latitude 46°55'55" N., longitude 98°40'40" W.); within 3 miles each side of the Jamestown VORTAC 140° radial, extending from the 5-mile radius zone to 7.5 miles southeast of the VORTAC; and within 3 miles each side of the Jamestown VORTAC 308° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC.

Janesville, Wis.

Within a 5-mile radius of the Rock County Airport (latitude 42°37'12" N., longitude 89°02'28" W.); within 3 miles each side of a 125° bearing from the Rock County Airport extending from the 5-mile radius zone to 6½ miles southeast of the airport; and within 3 miles each side of a 321° bearing from the Rock County Airport extending from the 5-mile radius zone to 6½ miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Jefferson City, MO.

Within a 5-mile radius of the Jefferson City Memorial Airport (latitude 38°35'33" N., longitude 92°09'39" W.), and within 2 miles each side of the Jefferson City VOR 308° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR, and within 2.5 miles each side of the 118° bearing from the Jefferson City RBN facility (latitude 38°33'20" N., longitude 92°04'40" W.) and 2.5 miles each side of the 124° bearing from the Jefferson City RBN, extending from the 5-mile radius zone to 16 miles southeast of the VOR. This control zone shall be effective during the times established by Notice to Airmen and continuously published in the Airman's Information Manual.

Johnston Island, Johnston Atoll

Within a 5-mile radius of the Johnston Island AFB, Johnston Atoll (latitude 16°44'19" N., longitude 169°31'12" W.); within 2 miles each side of the extended centerline of runway 05, extending from the 5-mile radius zone to 6.5 miles NE of the Johnston Island RBN, and within 2 miles each side of the 241° bearing from the Johnston Island RBN, extending from the 5-mile radius zone to 12 miles SW of the RBN.

Johnstown, Pa.

Within a 5.5-mile radius of the center, lat. 40°19'00" N., long. 78°50'00" W. of Johnstown-Cambria County Airport, Johnstown, Pa.; within 3.5 miles each side of the Johnstown VORTAC 044° radial, extending from the 5.5-mile radius zone to 10 miles northeast of the VORTAC; within 3 miles each side of the Johnstown VORTAC 216° radial, extending from the 5.5-mile radius zone to 8.5 miles southwest of the VORTAC, and within 3.5 miles each side of the Johnstown VORTAC 320° radial, extending from the 5.5-mile radius zone to 10.5 miles northwest of the VORTAC. This control zone is effective from 0630 to 2330 hours, local time, daily.

Jonesboro, Ark.

Within a 5-mile radius of Jonesboro Municipal Airport (latitude 35°49'50" N., longitude 90°38'55" W.) and within 3 miles each side of the Jonesboro VOR 048° radial extending from the 5-mile radius zone to 8 miles northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Joplin, Mo.

Within a 5-mile radius of the Joplin Municipal Airport (latitude 37°09'05" N., longitude 94° 29' 55" W.).

Juneau, Alaska

Within a 5-mile radius of Juneau Municipal Airport (latitude 58°21'30" N., longitude 134°35'00" W.), and within 2 miles each side of the Juneau localizer W course, extending from the 5-mile radius zone to 2 miles W of the Coghlan Island, Alaska, RBN.

Kahului, Hawaii

Within a 5-mile radius of Kahului Airport (latitude 20°54'05" N., longitude 156°26'05" W.); within 4 miles each side of the Maui VORTAC 038° radial, extending from the 5-mile radius zone to 14 miles northeast of the VORTAC; within 2 miles each side of the Maui VORTAC 201° radial, extending from the 5-mile radius zone to 11 miles south of the VORTAC and within 2 miles each side of the extended centerline of Runway 2/20, extending from the 5-mile radius zone to 11 miles south of the VORTAC.
This control zone is effective from 0600 to 2200 hours, local time, daily or during the specific date or time established by a Notice to Airmen, which thereafter will be continually published in the Pacific Chart Supplement.

Kalamazoo, Mich.

Within a 5-mile radius of the Kalamazoo Municipal Airport (latitude 42°14'07" N., longitude 85°33'10" W.; within 2 miles each side of the Kalamazoo VOR 001°, 167° and 229° radials, extending from the 5-mile radius zone to 7 miles north, south, and southwest of the VOR, and within 2 miles each side of the Kalamazoo ILS localizer south course, extending from the 5-mile radius zone to the OM. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Kalispell, Mont.

Within a 5-mile radius of the Glacier Park International Airport (latitude 48°18'49" N., longitude 114° 15'16" W.); within 2 miles each side of the 035° bearing from the Smith Lake NDB (latitude 48°06'26" N., longitude 114°27'37" W.); extending from the 5-mile radius zone to 4 miles northeast of the NDB (12.5 miles southwest of the airport).

Kaneohe, Hawaii

Within a 5-mile radius of MCAS Kaneohe (latitude 21°27'30" N., longitude 157°46'30" W.).

Kansas City, Mo.

Within a 5-mile radius of the Kansas City Municipal Airport (latitude 39°07'20" N., longitude 94°43' 30" W.) and within 1.5 miles either side of the 031° radial of the Riverside, Missouri, VOR extending from the 5-mile radius zone to 6 miles NE of the VOR; and within 1.5 miles either side of the 215° radial of the Riverside, Missouri, VOR extending from the 5-mile radius zone to 6 miles SW of the VOR; and within 2 miles either side of the 353° radial of the Riverside, Missouri, VOR extending from the 5-mile radius zone to 10.5 miles N of the VOR, excluding that area which overlies the Kansas City International Airport control zone.

Kansas City, Mo. (International Airport)

Within a 5-mile radius of the Kansas City International Airport (latitude 39°18'18" N., longitude 94°42'40" W.), and within 2 miles either side of the Rwy 9 ILS localizer west course extending from the 5-mile radius zone to the Rondell OM; and within 2 miles either side of the Rwy 19 ILS localizer north course extending from the 5-mile radius zone to 12 miles north of the Wyandotte OM; and within 1.5 miles either side of the 268° radial of the Kansas City VORTAC extending from the 5-mile radius zone to the VORTAC; and within 2 miles either side of the Rwy 1 ILS localizer south course extending from the 5-mile radius zone to 1.5 miles south of the Wyandotte OM.

Ke-ahole, Kona, Hawaii

Within a 5-mile radius of the Ke-ahole Airport (latitude 19°44'35" N., longitude 156°03'00" W.) and within 1.5 miles each side of the Kona VORTAC 340° radial, extending from the 5-mile radius zone to the VORTAC.
This control zone is effective from 0600 to 2200 hours, local time, daily.

Kearney, Nebr.

Within a 5-mile radius of Kearney Municipal Airport (latitude 40°43'45" N., longitude 98°59'55" W.); within 3½ miles each side of the Kearney VOR 194° radial, extending from the 5-mile radius zone to 10½ miles south of the VOR; and within 3½ miles each side of the Kearney VOR 360° radial, extending from the 5-mile radius zone to 11½ miles north of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Kenai, Alaska

Within a 5-mile radius of the Kenai Municipal Airport (latitude 60°34'21" N., longitude 151°14'44" W.), and within 2 miles northwest and 2.5 miles southeast of the Kenai VORTAC 031° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the VORTAC.

Ketchikan, Alaska

Within a 3-mile radius of the Ketchikan Airport (lat. 55°21'09" N., long. 131°42'22" W.) extending clockwise from the 316° bearing to the 136° bearing from the airport; with a 4-mile radius of the Ketchikan Airport extending clockwise from the 136° bearing to the 316° bearing from the airport; and within 1 mile each side of the Ketchikan localizer northwest/southeast courses extending from the radius zone to 8 miles northwest and 5.5 miles southeast of the Ketchikan localizer. This control zone is effective from 0600 to 2200 hours local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Key West, Fla.

Within a 5-mile radius of Key West International Airport (lat. 24°33'22" N., long. 81°45'35" W.); within 3 miles each side of the 268° bearing from Fish Hook RBN, extending from the 5-mile radius zone to 8.5 miles west of the RBN; within 4 miles each side of Key West VORTAC 309° radial, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; within a 5-mile radius of Key West NAS (Boca Chica) (lat. 24°34'30" N., long. 81°41'15" W.); within 3.5 miles each side of the 251° bearing from Key West NAS UHF RBN, extending from the 5-mile radius zone to 10.5 miles west of the RBN.

Killeen, Tex.

Within a 5-mile radius of Fort Hood AAF (lat. 31°08'15" N., long. 97°42'50" W.); within a 4-mile radius of Killeen Municipal Airport (lat. 31°05'10" N., long. 97°41'05" W.); within 3 miles each side of the Hood VOR 219° radial extending from the 4-mile radius zone to 8 miles southwest of the VOR; within a 5-mile radius of Robert Gray AAF (lat. 31°04'20" N., long. 97°49'45" W.); within 3.5 miles each side of the 341° bearing from the Gray RBN (lat. 31°07'18" N., long. 97°51'02" W.) extending from the 5-mile radius zone to 11 miles north of the RBN.

King Salmon, Alaska

Within a 5-mile radius of the King Salmon, Alaska, airport (latitude 58°40'43" N., longitude 156°38'50" W.), within 2.5 miles each side of the King Salmon VORTAC 312° and 132° radials, extending from the 5-mile radius zone to 12.5 miles northwest of the VORTAC; and within 2 miles each side of the King Salmon VORTAC 132° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC.

Kingsville, Tex.

Within a 5-mile radius of NAAS Kingsville (North) (latitude 27°30'10" N., longitude 97°48'25" W.); within 2 miles each side of the Kingsville TACAN 321° radial, extending from the 5-mile radius zone to 8 miles NW of the TACAN; within 2 miles each side of the Kingsville UHF RBN 321° bearing, extending from the 5-mile radius zone to 8 miles NW of the UHF RBN; within 2 miles each side of the Kingsville TACAN 187° radial, extending from the 5-mile radius zone to 7 miles S of the TACAN; within 2 miles each side of the Kingsville UHF RBN 187° bearing, extending from the 5-mile radius zone to 7 miles S of the UHF RBN.

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in Part 3 of the Airman's Information Manual.

AMENDMENTS 5/20/76 41 F. R. 11812 (Changed)

Kinston, N. C.

Within a 5-mile radius of Stallings Field (lat. 35°19'36" N., long. 77°37'02" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Kirksville, Mo.

Within a 5-mile radius of Clarence Cannon Memorial Airport (lat. 40°05'45" N., long. 92°32'50"W.). This control zone will be effective initially during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Klamath Falls, Oreg.

Within a 5-mile radius of Kingsley Field (latitude 42°09'29" N., longitude 121°43'57" W.), within 4 miles east and 2 miles west of the Klamath Falls VORTAC 171° radial extending from the 5-mile radius zone to 8.5 miles south of the VORTAC, and within 2 miles each side of the Klamath Falls VORTAC 332° radial, extending from the 5-mile radius zone to 11 miles northwest of the VORTAC.

Knoxville, Tenn. (Downtown Island Airport)

Within a 5-mile radius of Downtown Island Airport (lat. 35°57'45" N., long. 83°52'30" W.); excluding the portion within the Knoxville control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Knoxville, Tenn.

Within a 5-mile radius of McGhee-Tyson Airport (latitude 35°48'40" N., longitude 83°59'35" W.); within 2 miles each side of Knoxville ILS localizer southwest course, extending from the 5-mile radius zone to 1 mile northeast of the LOM; within 1.5 miles each side of Knoxville VORTAC 220° radial, extending from the 5-mile radius zone to 1.5 miles southwest of the VORTAC.

Kodiak, Alaska

Within a 5-mile radius of the Kodiak Airport (latitude 57°45'02" N., longitude 152°29'19" W.), and within 3 miles north and 3.5 miles south of the Kodiak VORTAC 072° and 252° radials extending from the 5-mile radius zone to 9.5 miles east of the VORTAC.

Kotzebue, Alaska

Within a 5-mile radius of Wien Memorial Airport, Kotzebue, Alaska, (latitude 66°53'02" N., longitude 162°36' 05" W.), within 3 miles each side of the 048° bearing from the Hotham NDB extending from the 5-mile radius zone to 7 miles northeast of the NDB; within 3 miles each side of the Kotzebue VORTAC 278° radial extending from the 5-mile radius zone to 10 miles west of the VORTAC; and within 3 miles each side of the Kotzebue VORTAC 090° radial extending from the 5-mile radius zone to 8 miles east of the VORTAC.

This control zone is effective from 0800 to 2400 hours local time daily, or during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Kwajalein Island, Marshall Islands

Within a 5-mile radius of the Bucholz AAF (lat. 08°43'32" N., long. 167°44'03" E.); within 2.5 miles each side of the Kwajalein TACAN 248° radial, extending from the 5-mile radius zone to 6 miles west of the TACAN; and within 3.5 miles each side of the 078° bearing from the Kwajalein RBN, extending from the 5-mile radius zone to 11 miles east of the RBN.

This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The date and time will thereafter be continuously published in the Pacific Chart Supplement.

La Crosse, Wis.

That airspace within a 5-mile radius of La Crosse Municipal Airport (latitude 43°52'38" N., longitude 91°15' 21" W.); within 3 miles each side of the La Crosse VOR 322° radial extending from the 5-mile radius zone to 11½ miles northwest of the VOR; and within 2½ miles each side of the La Crosse VOR 185° radial extending from the 5-mile radius zone to 5½ miles south of the VOR; and within 2 miles each side of the La Crosse ILS localizer north course, extending from the 5-mile radius zone to 9 miles north of the airport.

Lafayette, Ind.

Within a 5-mile radius of Purdue University Airport (latitude 40°24'45" N., longitude 86°56'06" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Lafayette, La.

That airspace within a 5-mile radius of Lafayette, La., Airport (latitude 30°12'00" N., longitude 91°59'40" W.); within 2 miles each side of the Lafayette ILS localizer N course extending from the 5-mile radius zone to 1 mile S of the OM.

Lake Charles, La.

That airspace within a 5-mile radius of Lake Charles Municipal Airport (latitude 30°07'30" N., longitude 93°13'20" W.), within 2 miles each side of the Lake Charles VORTAC 259° radial extending from the VORTAC to 13 miles W of the VORTAC, within 2 miles each side of the Lake Charles ILS localizer NW course extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Lake Charles ILS localizer SE course extending from the 5-mile radius zone to 7.5 miles SE of the airport.

Lakehurst, N. J.
Within a 5-mile radius of the center 40°02'00" N., 74°21'00" W. of NAS Lakehurst, Lakehurst, N. J.; within 3 miles each side of the 050° bearing from the Navy Lakehurst UHF RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN. This control zone is effective from 0700 to 2300 hours, local time, daily.

Lake Tahoe, Calif.
Within a 5-mile radius of Lake Tahoe Airport (latitude 38°53'30" N., longitude 119°59'50" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

Lanai, Hawaii
Within a 5-mile radius of Lanai Airport (lat. 20°47'30" N., long. 156°57'00" W.). This control zone is effective during specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Pacific Chart Supplement.

Lancaster, Calif. (Fox Field)
Within a 5-mile radius of General William J. Fox Airfield (lat. 34°44'26" N., long. 118°13'04" W.), and within 2 miles each side of the Palmdale VORTAC 311° radial extending from the 5-mile radius zone to the Palmdale, Calif., 5-mile radius zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Lancaster, Pa.
Within a 5-mile radius of the center, 40°07'16" N., 76°17'47" W., of Lancaster Airport, Lancaster, Pa.; within 3 miles each side of the Lancaster VORTAC 260° radial, extending from the VORTAC to 8.5 miles west; within 3 miles each side of the Lancaster VORTAC 128° radial, extending from the VORTAC to 8.5 miles southeast; within 2 miles each side of the Lancaster VORTAC 055° radial, extending from the VORTAC to 5 miles northeast. This control zone is effective from 0700 to 2300 hours, local time, daily.

Lansing, Mich.
Within a 5-mile radius of Capital City Airport, Lansing, Mich. (latitude 42°46'40" N., longitude 84°35'20" W.).

Laramie, Wyo.
Within a 5-mile radius of General Brees Field, Laramie, Wyoming (lat. 41°18'50" N., long. 105°40'25" W.): within 4 miles each side of the Laramie VORTAC 301° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC and within 4.5 miles each side of the Laramie VORTAC 126° radial, extending from the 5-mile radius zone to 20 miles southeast of the VORTAC.

Laredo, Tex.
Within a 5-mile radius of the Laredo Municipal Airport (latitude 27°32'40" N., longitude 99°27'40" W.); within 1.5 miles each side of the Laredo VORTAC 141° radial extending from the 5-mile radius area to 1 mile southeast; within a 5-mile radius of the Laredo International Airport (latitude 27°36'56" N., longitude 99°31'12" W.); within 1.5 miles each side of the Laredo ILS localizer northwest course extending from the ILS localizer site (latitude 27°36'12.6" N., longitude 99°30'50.2" W.) to 7 miles northwest, excluding that portion outside the United States. This control will be effective during specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 1/12/76 41 F. R. 1739 (Rewritten)

Las Vegas, Nev. (McCarran Field)
Within a 5-mile radius of McCarran Field (latitude 36°05'05" N., longitude 115°09'00" W.); within 2 miles southeast and 3 miles northwest of the Las Vegas VORTAC 032° radial extending from the 5-mile radius zone to 6.5 miles northeast of the VORTAC; within 2 miles northwest and 3 miles southeast of the Las Vegas VORTAC 214° radial extending from the 5-mile radius zone to 6 miles southwest of the VORTAC; and within 2 miles each side of the Las Vegas VORTAC 268° radial extending from the 5-mile radius zone to 6.5 miles west of the VORTAC.

Las Vegas, Nev. (Nellis AFB)
Within a 5-mile radius of Nellis AFB (Lat. 36°14'10" N, Long. 115°02'00" W), and within 2 miles SE and 3 miles NW of the Las Vegas VORTAC 032° radial, extending from the 5-mile radius zone to 6.4 miles SW of the airport.

Las Vegas, N. Mex.
Within a 5-mile radius of the Las Vegas Municipal Airport (lat. 35°39'20" N., long. 105°08'30" W.), within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 025° radial extending beyond the 5-mile radius zone to a point 11 miles northeast of the VORTAC; and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 220° radial extending beyond the 5-mile radius zone to a point 10 miles southwest of the VORTAC.

Latrobe, Pa.

Within a 5-mile radius of the center, lat. 40°16'39" N., long. 79°24'14" W. of Latrobe Airport, Latrobe, Pa.; within 2 miles each side of the Latrobe Airport localizer northeast course extending from the 5-mile radius zone to 1.5 miles southwest of the Latrobe RBN lat. 40°22'32" N., long. 79°16'19" W.; and within 1.5 miles each side of the Latrobe Airport localizer southwest course extending from the 5-mile radius zone to 17.5 miles southwest of the Latrobe RBN. This control zone shall be effective from 0700 to 2200 hours, local time, daily.

PENDING AMENDMENT

Alter the text of the Latrobe, Pa., control zone by deleting "0700 to 2200 hours," and by substituting therefor, "0630 to 2200 hours,".

AMENDMENTS 2/24/77 41 F. R. 52048 (Changed)

LaVerne, Calif.

Within a 3-mile radius of Brackett Field (latitude 34°05'30" N., longitude 117°47'00" W.), within 2 miles each side of the Pomona VOR 179° radial, extending from the 3-mile radius zone to 3 miles south of the VOR. This control zone shall be effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Lawton, Okla.

Within a 5-mile radius of Lawton Municipal Airport (latitude 34° 34'15" N., longitude 98°24'55" W.) and within a 3-mile radius of latitude 34°38'18" N., longitude 98°24'06" W.; excluding the portion within R-5601A.

Lebanon, N. H.

Within a 5-mile radius of the center, 43°37'41" N., 72°18'21" W., of Lebanon Regional Airport, Lebanon, NH.; within 3.5 miles each side of the Lebanon VOR 231° and 051° radials extending from the 5-mile radius zone to 8.5 miles northeast of the VOR; within 2 miles each side of the Lebanon VOR 103° radial extending from the VOR to 3.5 miles east of the VOR and within 2 miles each side of the Lebanon VOR 134° radial extending from the VOR to 4 miles southeast of the VOR; within 2 miles either side of the centerline of runway 18 extended 5.5 miles from the end of the runway, within 2 miles each side of the centerline of runway 7 extending 6 miles from the end of the runway.

Lemoore, Calif.

Within a 6-mile radius of NAS Lemoore (latitude 36° 20' 00" N., longitude 119° 57' 04" W.); within 2 miles each side of the Lemoore TACAN 336° and 356° radials, extending from the 6-mile radius zone to 8 miles NW and N of the TACAN, and within 2 miles each side of the Lemoore TACAN 156° radial, extending from the 6-mile radius zone to 8 miles SE of the TACAN.

Lewisburg, W. Va.

Within a 6-mile radius of the center, lat. 37°51'35" N., long. 80°23'55" W. of Greenbrier Valley Airport, Lewisburg, W. Va., extending clockwise from a 110° bearing from the airport to a 275° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 275° bearing from the airport to a 040° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 040° bearing from the airport to a 110° bearing from the airport and within 3 miles each side of the Greenbrier Valley Airport ILS localizer southwest course, extending from the 6-mile radius arc to 8.5 miles southwest of the OM.

This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective times will thereafter be published in the Airman's Information Manual.

Lewiston, Idaho

Within a 5-mile radius of Lewiston-Nez Perce County Airport (lat. 46°22'29" N., long. 117°00'52" W.); and within 3 miles each side of the Lewiston-Nez Perce ILS localizer course, extending from the 5-mile radius zone to 16.5 miles east of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Lewistown, Mont.

Within a 5-mile radius of the Lewistown Municipal Airport (latitude 47°02'39" N., longitude 109°28'15" W.) and within 1.5 miles each side of the Lewistown VORTAC 090° radial, extending from the 5-mile radius zone to the VORTAC.

Lexington, Ky.

Within a 5-mile radius of Blue Grass Airport (lat. 38°02'16" N., long. 84°36'16" W.); within 1.5 miles each side of the ILS localizer northeast course, extending from the 5-mile radius zone to 5 miles northeast of the runway end.

Liberal, Kansas

Within a 5-mile radius of Liberal Municipal Airport (latitude 37°02'35" N., longitude 100°57'45" W.); within 2 miles each side of the Liberal VORTAC 025° radial, extending from the 5-mile radius zone to 8 miles NE of the VORTAC; and within 2 miles each side of the Liberal VORTAC 153° radial, extending from the 5-mile radius zone to 8 miles SE of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Lihue, Hawaii

Within a 5-mile radius of Lihue Airport (latitude 21°58'55" N., longitude 159°20'40" W.) and within 2 miles each side of the Lihue VORTAC 130° radial, extending from the 5-mile radius zone to 9 miles southeast of the VORTAC.

Limestone, Maine

Within a 5-mile radius of the center, 46°57'05" N., 67°53'10" W., of Loring AFB, Limestone, Maine, excluding the portion outside of the United States; within 2 miles each side of the Loring TACAN 168° radial extending from the 5-mile radius zone to 6.5 miles south of the TACAN; and within 2 miles each side of the Loring TACAN 348° radial extending from the 5-mile radius zone to 7 miles north of the TACAN.

Lincoln, NE.

Within a 6-mile radius of Lincoln Airport (latitude 40°50'58" N., longitude 96°45'31" W.); and within 1.5 miles each side of the 325° track angle from the Runway 14 threshold extending from the 6-mile radius to 7 miles northwest of the Lincoln Airport; and within 2 miles each side of the Lincoln ILS localizer north course extending from the 6-mile radius to 14 miles north of the Lincoln Airport; and within 2 miles either side of the Lincoln VORTAC 015° radial extending from the 6-mile radius to 8 miles north of the Lincoln VORTAC; and within 2 miles each side of the Lincoln VORTAC 187° radial extending from the 6-mile radius to 13 miles south of the Lincoln VORTAC excluding the airspace within a 1-mile radius of Arrow Airport (latitude 40°52' 00" N., longitude 96°39'15" W.).

Little Rock, Ark. (Adams Field)

Within a 5-mile radius of Adams Field (latitude 34°43'45" N., longitude 92°13'45" W.), within 1.5 miles each side of the ILS localizer southwest course extending from the 5-mile radius zone to the LOM, and within 3.5 miles each side of the ILS localizer northeast course extending from the 5-mile radius zone to 12 miles northeast of the airport excluding the portion within the Little Rock, Ark. (Little Rock AFB), control zone.

Little Rock, Ark. (Little Rock AFB)

Within a 5-mile radius of Little Rock AFB (latitude 34°55'05" N., longitude 92°08'45" W.), within 1.5 miles each side of the ILS localizer northeast course extending from the 5-mile radius zone to 1 mile east of the 5-mile radius, within 1.5 miles each side of the Jacksonville TACAN 076° radial extending from the 5-mile radius zone to 6.5 miles east of the TACAN, within 2 miles each side of the extended centerline of Runway 24 extending from the 5-mile radius zone to 6 miles southwest of the airport, and within 1.5 miles each side of the Jacksonville TACAN 241° radial extending from the 5-mile radius zone to 7 miles southwest of the TACAN.

Livermore, Calif.

Within a 3-mile radius of Livermore Municipal Airport (latitude 37°41'38" N., longitude 121°49'02" W.). This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continually published in the Airman's Information Manual.

Livingston, Mont.

That airspace within a 5-mile radius of Mission Field Airport (latitude 45°41'45" N., longitude 110°26'40" W.) and within 3 miles each side of the Livingston, Mont., VORTAC 340° radial, extending from the 5-mile radius zone to 8 miles north of the VORTAC.

London, Ky.

Within a 5-mile radius of London-Corbin Airport, Magee Field (lat. 37°05'15" N., long. 84°04'38" W.); within 2 miles each side of London VOR 030° radial, extending from the 5-mile radius zone to 10 miles northeast of the VOR within 3 miles each side of London VOR 202° radial, extending from the 5-mile radius zone to 8.5 miles south of the VOR.

Lone Rock, Wis.

Within a 5-mile radius of the Tri-County Airport (latitude 43°12'36" N., longitude 90°11'06" W.); excluding the portion overlying and south of the Wisconsin River. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 1/29/76 40 F. R. 53231 (Added)

Long Beach, Calif.

Within a 5-mile radius of Long Beach Municipal Airport (latitude 33°49'07" N., longitude 118°09'04" W.) within a 5-mile radius of NAS Los Alamitos, Calif. (latitude 33°47'30" N., longitude 118°02'50" W.); within 2 miles each side of the Long Beach ILS localizer NW course, extending from the Long Beach 5-mile radius zone to 5 miles NW of the localizer, excluding the portion within a 1-mile radius of Sunset Beach, Calif. Airport (latitude 33°43'08" N., longitude 118°02'13" W.).

Longview, Tex.

That airspace within a 5-mile radius of Gregg County Airport, Longview, Tex. (latitude 32°23'05" N., longitude 94°42'45" W.); within 2 miles each side of the Gregg County VORTAC 313° radial extending from the 5-mile radius zone to 7 miles NW of the VORTAC, within 2 miles each side of the Gregg County VORTAC 149° radial extending from the 5-mile radius zone to 9 miles southeast of the VORTAC, within 2 miles each side of the Gregg County ILS localizer NW course extending from the 5-mile radius zone to 0.5 mile SE of the OM, and within 2 miles each side of the Gregg County ILS localizer SE course extending from the 5-mile radius zone to 6 miles SE of the airport.

Los Angeles, Calif. (Hawthorne Municipal Airport)

Within a 3-mile radius of the Hawthorne Municipal Airport (latitude 33°55'20" N., longitude 118°20'05" W.), and within 2 miles on each side of the Los Angeles VOR 096° radial extending from the 3-mile radius zone to 4 miles E. of the lift-off end of Runway 7, excluding the portion N. of latitude 33°55'30" N. and W. of longitude 118°21'40" W. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Los Angeles, Calif. (Los Angeles International Airport)

Within a 5-mile radius of the Los Angeles International Airport (latitude 33°56'25" N., longitude 118°24'10" W.); within a 3-mile radius of the Hawthorne Municipal Airport, Los Angeles, Calif. (latitude 33°55'20" N., longitude 118°20'05" W.); within 2 miles each side of the Los Angeles Runway 25L ILS localizer east course, extending from the 5-mile radius zone to the Lima OM; within 2 miles each side of the Los Angeles VOR 096° radial, extending from the Hawthorne 3-mile radius zone to 4 miles E of the lift-off end of Hawthorne Municipal Airport Runway 7, excluding the portion N of a line extending from latitude 34°00'43" N., longitude 118°23'30" W., to latitude 33°58'03" N., longitude 118°28'58" W., and excluding the portion within the Hawthorne Municipal Airport control zone, when it is effective.

Louisville, KY. (Bowman Field)

Within a 5-mile radius of Bowman Field (lat. 38°13'40" N., long. 85°39'47" W.); within 1.5 miles each side of Louisville VOR 331° radial, extending from the 5-mile radius zone to the VOR; within 3 miles each side of Bowman VOR 018°, 068°, 151° and 182° radials, extending from the 5-mile radius zone to 8.5 miles north, east, southeast and south of the VOR; excluding the portion within Standiford Field control zone and the portion west of a line 1.5 miles east of and parallel to the Standiford Field ILS localizer north course.

Louisville, KY. (Standiford Field)

Within a 5-mile radius of Standiford Field (lat. 38°10'33" N., long. 85°44'12" W.); within 1.5 miles each side of the ILS localizer north course, extending from the 5-mile radius zone to the arc of a 5-mile radius circle centered on Bowman Field; within 1.5 miles north and 2 miles south of the ILS localizer east course, extending from the 5-mile radius zone to 1 mile east of the VOR; within 1.5 miles each side of the ILS localizer south course, extending from the 5-mile radius zone to the LOM; within 1.5 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of the Nabb VOR 206° radial; within 2 miles each side of Louisville VOR 301° radial, extending from the 5-mile radius zone to the VOR; excluding the portion within Bowman Field control zone east of a line 1.5 miles east of and parallel to Standiford Field ILS localizer north course and the portion north of a line 1.5 miles north of and parallel to Standiford Field ILS localizer east course.

Lubbock, Tex. (Lubbock Regional Airport)

That airspace within a 5-mile radius of Lubbock Regional Airport (latitude 33°39'33" N., longitude 101°49'41" W.); within 2 miles each side of the Lubbock VORTAC 123° radial, extending from the Lubbock 5-mile radius zone to the VORTAC; within 2 miles each side of the Lubbock VORTAC 124° and 116° radials, extending from the Lubbock 5-mile radius zone to 11.5 miles southeast of the VORTAC; and within 2 miles each side of the Lubbock ILS localizer north course, extending from the 5-mile radius zone to the OM.

Lubbock, Tex. (Reese AFB)

That airspace within a 5-mile radius of Reese AFB, Tex. (latitude 33°35'56" N., longitude 102°02'36" W.); within 2 miles each side of the Lubbock VORTAC 227° radial extending from the Reese AFB 5-mile radius zone to the VORTAC, within 2 miles each side of the Reese AFB TACAN 016° radial extending from the Reese AFB 5-mile radius zone to 8 miles north of the TACAN, within 2 miles each side of the Reese AFB ILS localizer north course extending from the Reese AFB 5-mile radius zone to 8 miles north of the TACAN, and within 2 miles each side of the Reese AFB TACAN 167° radial extending from the 5-mile radius zone to 9.5 miles south of the TACAN, excluding that portion which lies within the Lubbock Regional Airport control zone. This control zone is effective during the dates and times published in the Airman's Information Manual.

Lufkin, Tex.

That airspace within a 5-mile radius of Angelina County Airport (latitude 31°14'05" N., longitude 94°45'00" W.), within 2 miles each side of the Lufkin VOR 337° radial extending from the 5-mile radius zone to the VOR, and within 2 miles each side of the 153° bearing from the Lufkin DF station (latitude 31°13'57" N., longitude 94°45'15" W.) extending from the 5-mile radius zone to 8 miles SE of the DF station.

Lynchburg, VA.

Within a 5.5-mile radius of the center lat. 37°19'37" N., long. 79°12'04" W. of Lynchburg Municipal-Preston Glenn Field, Lynchburg, VA.; within 3 miles each side of the Lynchburg, VA., VORTAC 021° and 201° radials extending from the 5.5-mile radius zone to 1 mile south of the VORTAC; within 2 miles each side of the Lynchburg, VA., VORTAC 023° radial extending from the 5.5-mile radius zone to 13 miles northeast of the VORTAC and within a 1.5-mile radius of the center lat. 37°22'40" N., long. 79°07'21" W. of Falwell Airport, Lynchburg, VA. This control zone is effective from 0700 to 2300 hours, local time, daily.

MacDill AFB, Fla.

Within a 5-mile radius of MacDill AFB (lat. 27°50'57" N., long. 82°31'18" W.); within 1.5 miles each side of MacDill AFB TACAN 216° radial, extending from the 5-mile radius zone to 6 miles southwest of the TACAN; within a 5-mile radius of Peter O. Knight Airport (lat. 27°54'55" N., long. 82°27'05" W.); excluding the portion within Tampa, Fla. (International Airport), control zone.

Macon, Ga.

Within a 5-mile radius of Lewis B. Wilson Airport (latitude 32°41'35" N., longitude 83°38'50" W.); within 2 miles each side of Runway 5 extended centerline, extending from the 5-mile radius zone to 5.5 miles southwest of the runway end; within 3 miles each side of Macon VORTAC 316° and 325° radials, extending from the 5-mile radius zone to 8.5 miles northwest of the VORTAC; within a 5-mile radius of Robins AFB (latitude 32°38'30" N., longitude 83°35'30" W.); within 3 miles each side of Macon VORTAC 140° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC.

Madison, Wis.

That airspace within a 5½-mile radius of the Truax Field Airport (latitude 43°03'15" N., longitude 89°20' 10" W.); within 2½ miles each side of the Madison VOR 359° radial extending from the 5½ mile radius to 6 miles north of the VOR; and within 2½ miles each side of the Madison VOR 134° radial extending from the 5½-mile radius to 6 miles southeast of the VOR.

Manchester, N. H.

Within a 5-mile radius of the center, lat. 42°56'00" N., long. 71°26'21" W. of Grenier Field-Manchester Municipal Airport, Manchester, N. H.; within 2.5 miles each side of the 157° bearing from the Derry RBN, lat. 42°52'12" N., long. 71°23'52" W., extending from the 5-mile radius zone to 8.5 miles south of the RBN and within 2.5 miles each side of the Manchester VORTAC 325° radial, extending from the 5-mile radius zone to 13 miles northwest of the VORTAC. This control zone is effective from 0600 to 2400 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen, which thereafter will be continuously published in the Airman's Information Manual.

Manhattan, Kans.

Within a 5-mile radius of the Manhattan, Kans., Municipal Airport (latitude 39°08'35" N., longitude 96°40' 05" W.), and within 2 miles each side of the Manhattan VOR 046° radial, extending from the 5-mile radius zone to 8 miles NE of the VOR, and within 2 miles each side of the Manhattan VOR 147° radial, extending from the 5-mile radius zone to 11 miles SE of the VOR, and within 2 miles NE and 3 miles SW of the 127° bearing from the McDowell Creek RBN, extending from the 5-mile radius zone to 10 miles SE of the RBN, excluding the Fort Riley, Kans. control zone and the portion within R-3602. The control zone shall be effective during the times established by a Notice to Airmen and published continuously in the Airman's Information Manual.

Manistee, Mich.

Within a 5-mile radius of Manistee Blacker Airport (latitude 44°16'25" N., longitude 86°15'00" W.); within 2 miles each side of the Manistee VOR 274° radial, extending from the 5-mile radius zone to 13 miles west of the VOR; and within 2 miles each side of the Manistee VOR 099° radial, extending from the 5-mile radius zone to 8 miles east of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Manitowoc, Wis.

Within a 5-mile radius of Manitowoc, Wis., Minicipal Airport (latitude 44°07'30" N., longitude 87°40'45" W.), within 2 miles each side of the Manitowoc VOR 343° radial extending from the 5-mile radius zone to 8 miles north of the VOR, and within 2 miles each side of the Manitowoc VOR 176° radial extending from the 5-mile radius zone to 8 miles south of the VOR. This control zone shall be effective during the times established by Notice to Airmen and continuously published in the Airman's Information Manual.

Mankato, Minn.

Within a 5-mile radius of Mankato Municipal Airport (lat. 44°13'25" N., long. 93°55'06" W.); within 2 miles each side of the Mankato VOR 166° radial, extending from the 5-mile radius zone to 8 miles south of the VOR; within 3 miles each side of the Mankato VOR 329° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Mansfield, Ohio

Within a 5-mile radius of the Mansfield-Lahm Municipal Airport (latitude 40°49'17" N., longitude 82°81'00" W.); and within 2 miles each side of the Mansfield VORTAC 307° radial extending from the 5-mile radius zone to 5.5 miles NW of the airport.

Marion, Ill.

Within a 5-mile radius of the Williamson County Airport (latitude 37°45'15" N., longitude 89°00'40" W.). within 2 miles each side of the Marion VOR 014° radial extending from the 5-mile radius zone to 8 miles N of the VOR, and within 2 miles each side of the Marion VOR 209° radial extending from the 5-mile radius zone to 8 miles SW of the VOR. This control zone shall be effective during the times established by a Notice to Airmen and continuously published in the Airman's Information Manual.

Marion, Ind.

Within a 5-mile radius of the Marion Municipal Airport (latitude 40°29'27" N., longitude 85°40'43" W.); and within 2.5 miles each side of the Marion VOR 042°, 211° and 320° radials; extending from the 5-mile radius to 6 miles northeast and northwest and 5.5 miles southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Marquette, Mich. (K. I. Sawyer AFB)

Within a 5-mile radius of K. I. Sawyer AFB (latitude 46°21'15" N., longitude 87°23'40" W.); within 2 miles each side of the K. I. Sawyer AFB ILS localizer S course extending from the 5-mile radius zone to the LOM; within 2 miles each side of the K. I. Sawyer AFB TACAN 183° radial extending from the 5-mile radius zone to 8 miles S of the TACAN; and within 2 miles each side of the K. I. Sawyer TACAN 015° radial extending from the 5-mile radius zone to 8 miles N of the TACAN.

Marquette, Mich. (Marquette County Airport)

Within a 5-mile radius of Marquette County Airport (latitude 46°32'03" N., longitude 87°33'35" W.); within 2 miles each side of the Marquette VOR 084° and 250° radials, extending from the 5-mile radius zone to 8 miles E and W of the VOR.

Martha's Vineyard, Mass.

Within a 4-mile radius of Martha's Vineyard Airport (latitude 41°23'35" N., longitude 70°36'50" W.); within 2 miles each side of the Martha's Vineyard VOR 055° radial, extending from the 4-mile radius zone to 8 miles NE of the VOR; within 2 miles each side of the 040° bearing from the Edgartown RBN, extending from the 4-mile radius zone to 8 miles NE of the RBN. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Martinsburg, Pa.

Within a 5-mile radius of the center, lat. 40°17'51" N., long. 78°19'10" W. of Blair County Airport, Martinsburg, Pa., extending clockwise from a 090° bearing to a 137° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 137° bearing to a 163° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 163° bearing to a 258° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 258° bearing to a 323° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 323° bearing to a 065° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 090° bearing from the airport and within 3 miles each side of the Altoona, Pa., VOR 026° radial, extending from the VOR to 8.5 miles northeast of the VOR.

Martinsburg, W. Va.

Within a 5.5-mile radius of the center lat. 39°24'03" N., long. 77°59'09" W., of Eastern West Virginia Regional Airport, Martinsburg, W. Va.; within a 9.5-mile radius of the center of the airport, extending clockwise from a
230° bearing from the airport to a 269° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 269° bearing to a 285° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 285° bearing to a 315° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 315° bearing to a 003° bearing from the airport.

Marysville, Calif. (Beale AFB)
Within a 5-mile radius of Beale AFB (lat. 39°08'10"N., long. 121°26'05"W.), within 1.5 miles each side of the Beale TACAN 347° radial extending from the 5-mile radius zone to six miles north of the TACAN; and within 1.5 miles each side of the Beale TACAN 157° radial extending from the 5-mile radius zone to 6.5 miles south of the TACAN.

AMENDMENTS 7/15/76 41 F. R. 29663 (Rewritten)

Marysville, Calif. (Yuba County Airport)
Within a 5-mile radius of Yuba County Airport (latitude 39°05'50" N., longitude 121°34'00" W.); within 2 miles each side of the Marysville VOR 153° radial, extending from the 5-mile radius zone to 8 miles SE of the VOR and within 2 miles each side of the Marysville VOR 343° radial, extending from the 5-mile radius zone to 8 miles NW of the VOR, excluding the portion within the Beale AFB control zone.

Mason City, Iowa
Within a 5-mile radius of Mason City Municipal Airport (latitude 43°09'25" N., longitude 93°19'54" W.).

Massena, N. Y.
Within a 5-mile radius of the center, 44°56'10" N., 74°50'50" W., of Richards Field, Massena, N. Y.; within 2 miles each side of the Massena VOR 284° radial extending from the 5-mile radius zone to the VOR excluding the airspace within Canada.

Mattoon, Ill.
Within a 5-mile radius of Coles County Memorial Airport (lat. 39°28'45" N., long. 88°16'51" W.); within 4.5 miles each side of the Mattoon VOR 228° radial extending from the 5-mile radius zone to 11.5 miles southwest of the VOR; and within 3 miles each side of the Mattoon VOR 063° radial, extending from the 5-mile radius area to 8.5 miles northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Mayaguez, P. R.
Within a 5-mile radius of Mayaguez Airport (lat. 18'15'26" N., long. 67'08'58" W.); within 3 miles each side of Mayaguez VOR 252° radial, extending from the 5-mile radius zone to 8.5 miles west of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the FAA publication, International NOTAMs.

Mayport, Fla. (NS Mayport)
Within a 5-mile radius of NS Mayport (lat. 30°23'25" N., long. 81°25'15" W.); within 3 miles each side of the 057° bearing from the Navy Mayport RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN, excluding the portion southwest of a line connecting the two points of intersection with a 5-mile radius circle centered on Craig Municipal Airport (lat. 30°20'15" N., long. 81°31'00" W.).

McAlester, Okla.
Within a 5-mile radius of McAlester Municipal Airport (Lat. 34°53'05" N. Long. 95°46'55" W).

McAllen, Tex.
Within a 5-mile radius of Miller International Airport (latitude 26°10'40" N., longitude 98°14'25" W.); within 3 miles each side of the McAllen VOR 095° radial extending from the 5-mile radius zone to 10 miles east of the VOR and within 2 miles south and 1.5 miles north of the McAllen VOR 321° radial extending from the 5-mile radius zone to 6 miles northwest of the VOR, excluding the portion outside the United States.

McComb, Miss.
Within a 5-mile radius of McComb-Pike County Airport (lat. 31°10'35" N., long. 90°28'08" W.); within 2 miles each side of McComb VORTAC 234° radial, extending from the 5-mile radius zone to the VORTAC.

McCook, Nebr.
That airspace within a 5-mile radius of McCook Municipal Airport (latitude 40°12'25" N., longitude 100°35'25" W.); within 2 miles each side of the 120° bearing from McCook Municipal Airport, extending from the 5-mile radius zone to 8 miles southeast of the airport; and within 2 miles each side of the 324° bearing from McCook Municipal Airport, extending from the 5-mile radius zone to 8 miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

McGrath, AK.

That airspace within a 5-mile radius of the McGrath Airport (latitude 62°57'15" N., longitude 155°36'06" W.) and within 5 miles northeast and 3 miles southwest of the McGrath VORTAC 123° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC; and within 4 miles each side of the McGrath VORTAC 008° radial extending from the 5-mile radius zone to 13 miles north of the VORTAC.

Medford, Oreg.

That airspace within a 5-mile radius of the Medford-Jackson County Airport (latitude 42°22'15" N., longitude 122°52'20" W.), and within 2 miles W and 3 miles E of the Medford ILS localizer N course, extending from the 5-mile radius zone to 3 miles N of the OM.

Melbourne, Fla.

Within a 5-mile radius of the Melbourne Regional Airport (lat. 28°06'01" N., long. 80°38'00" W.); within 3 miles each side of the Melbourne VOR 100° and 262° radials, extending from the 5-mile radius zone to 8.5 miles east and west of the VOR; within 3 miles each side of the 267° bearing from the Satellite RBN, extending from the 5-mile radius zone to 8.5 miles west of the RBN; excluding the portion within the Cocoa (Patrick AFB), Fla. control zone.

Memphis, Tenn.

Within a 5-mile radius of the Memphis International Airport (latitude 35°03'00" N., longitude 89°58'15" W.); excluding the portion within a 1-mile radius of Desoto Air Park, Horn Lake, Miss. (latitude 34°59'15" N., longitude 90°01'55" W.).

Memphis, Tenn. (NAS)

Within a 5-mile radius of Memphis NAS (lat. 35°21'15" N., long. 89°52'10" W.). This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Menominee, Mich.

Within a 5-mile radius of Menominee County Airport (latitude 45°07'20" N., longitude 87°38'15" W.); within 3 miles each side of the Menominee VOR 349° radial, extending from the 5-mile radius zone to 7 miles north of the VOR; and within 3 miles each side of the 320° bearing from Menominee County Airport, extending from the 5-mile radius zone to 7 miles northwest of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Merced, Calif.

Within a 5-mile radius of Castle Air Force Base, Merced, Calif. (latitude 37°22'45" N., longitude 120°34'00" W.); within a 5-mile radius of Merced Municipal Airport (latitude 37°17'10" N., longitude 120°30'55" W.); and within 2 miles each side of the Castle TACAN 310° radial, extending from the Castle 5-mile radius circle to 6 miles NW of the TACAN.

Meridian, Miss. (Key Field)

Within a 5-mile radius of Key Field (latitude 32°19'58" N., longitude 88°45'05" W.); within 2 miles each side of the 011° and 012° bearings from Lauderdale RBN, extending from the 5-mile radius zone to 0.5 miles north of the RBN; within 2 miles each side of Meridian VORTAC 145° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VORTAC.

Meridian, Miss. (NAS Meridian)

Within a 5-mile radius of NAS Meridian (lat. 32°33'27" N., long. 88°33'33" W.); within 3.5 miles each side of the 021° bearing from NAS Meridian UHF RBN, extending from the 5-mile radius zone to 10.5 miles north of the RBN; within 1.5 miles each side of NAS Meridian TACAN 069° and 359° radials, extending from the 5-mile radius zone to 6 miles east and north of the TACAN; within 2 miles each side of NAS Meridian TACAN 194° radial, extending from the 5-mile radius zone to 9.5 miles south of the TACAN; within 2 miles each side of Runways 18L and 27 extended centerline, extending from the 5-mile radius zone to 4 miles north and east of the runway ends; within 2 miles each side of Runway 36L extended centerline, extending from the 5-mile radius zone to 5 miles south of the runway end.

This control zone is effective from 0600 to 2400 hours, local time, Monday through Friday; 0700 to 1700 hours, local time, Saturday, and 1200 to 2200 hours, local time, Sunday and Federal legal holidays.

Miami, Fla. (Dade-Collier Training and Transition Airport)

Within a 5-mile radius of Dade-Collier Training and Transition Airport (latitude 25°51'46" N., longitude 80°53'50" W.).

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Miami, Fla. (International Airport)
Within a 5-mile radius of Miami International Airport (lat. 25°47'34" N., long. 80°17'10" W.); within 2 miles each side of Miami VORTAC 139° radial, extending from the 5-mile radius zone to 10 miles southeast of the VORTAC; within 1.5 miles each side of Runway 9L ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of Portland RBN; within 1.5 miles each side of Runway 27L ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of Miami VORTAC 161° radial.

Miami, Fla. (Opa Locka Airport)
Within a 5-mile radius of Opa Locka Airport (latitude 25°54'26" N., longitude 80°16'48" W.); within 2 miles each side of the Miami VORTAC 110° radial, extending from the 5-mile radius zone to 5.5 miles east of the VORTAC; excluding the portion which coincides with the Miami (International Airport) control zone. This control zone is effective during the specific dates and times established in advance by a N-tice to Airmen. The effective date and time will thereafter by continuously published in the Airman's Information Manual.

Miami, Fla. (Tamiami Airport)
Within a 5-mile radius of the Tamiami Airport, Fla. (latitude 25°38'51" N., longitude 80°25'59" W.).

Middletown, Pa.
Within a 6-mile radius of the center, 40°11'34" N., 76°45'48" W., of the Harrisburg International Airport-Olmsted Field, Middletown, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 293° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 005° bearing to a 033° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 033° bearing to a 098° bearing from the airport; within 2 miles each side of the extended centerline of Harrisburg International Airport-Olmsted Field Runway 13, extending from the southeast end of Runway 13 to 6 miles southeast of the southeast end of Runway 13; excluding the portion that coincides with the Harrisburg, Pa., control zone west of direct lines described as follows: a line bearing 028° from a point 40°12'23" N., 76°48'38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone and a line bearing 191° from a point 40°12'23" N., 76°48'38" W., extending from said point to the point of intersection with the Harrisburg, Pa., 6.5-mile radius zone.

Midland, Tex.
Within a 5-mile radius of Midland Regional Air Terminal (latitude 31°56'25" N., longitude 102°12'10" W.), and within 2 miles each side of the Midland ILS localizer NW course, extending from the 5-mile radius zone to 7 miles NW of the airport.

Midway Island
Within a 5-mile radius of Midway NS (Henderson Field) (lat. 28°11'55" N., long. 177°22'50" W.) and within 2.5 miles northwest and 4.5 miles southeast of the 240° bearing from the Midway RBN, extending from the 5-mile radius zone to 10.5 miles southwest of the RBN.

Miles City, Mont.
Within a 5-mile radius of Miles City Airport (latitude 46°25'40" N., longitude 105°53'10" W.); within 3 miles each side of the 252° bearing from the Horton RBN, extending from the 5-mile radius zone to 8 miles west of the RBN; within 3 miles each side of the Miles City VORTAC 225° radial, extending from the 5-mile radius zone to 8 miles southwest of the VORTAC.

Millville, N. J.
Within a 5-mile radius of the center, 39°22'00" N., 75°04'45" W. of Millville Municipal Airport, Millville, N. J.

Milton, Fla. (NAS Whiting Field (North))
Within a 5-mile radius of NAS Whiting Field (North) (latitude 30°43'15" N., longitude 87°01'45" W.); within 2 miles each side of the Navy Whiting TACAN 309° radial, extending from the 5-mile radius zone to 6.5 miles northwest of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

Milwaukee, Wis. (General Mitchell Field)
Within a 5-mile radius of General Mitchell Field (latitude 42°56'51"N., longitude 87°53'58" W.).

Milwaukee, Wis. (Timmerman Airport)
Within a 5-mile radius of Timmerman Airport (latitude 43°06'40" N., longitude 88°02'00" W.); and within 3 miles each side of Timmerman VOR 336° radial, extending from the 5-mile radius zone to 6½ miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Mineral Wells, Tex.

Within a 5-mile radius of Mineral Wells Airport (latitude 32°46'59" N., longitude 98°03'34" W.) and within 3 miles each side of the 140° bearing from the Mineral Wells RBN, extending from the 5-mile radius zone to 8 miles SE of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date will thereafter be continuously published in the Airman's Information Manual.

Minneapolis, Minn.

Within a 5-mile radius of Minneapolis-St. Paul International Airport (latitude 44°53'05" N., longitude 93°13' 15" W.); within 2 miles each side of the Minneapolis MSP-ILS localizer front course extending from the 5-mile radius zone to 1½ miles northwest of the MS-OM; within 2 miles each side of the Minneapolis APL-ILS localizer front course, extending from the 5-mile radius zone to one-half mile southwest of AP-OM.

Minneapolis, Minn. (Crystal Airport)

Within a 5-mile radius of Crystal Airport (latitude 45°03'45" N., longitude 93°21'10" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Minneapolis, Minn. (Flying Cloud)

Within a 5-mile radius of Flying Cloud Airport (latitude 44°49'30" N., longitude 93°27'45" W.); within 2½ miles each side of the Flying Cloud VOR 292° radial, extending from the 5-mile radius zone to 7½ miles west of the VOR; and within 2½ miles each side of the Flying Cloud VOR 179° radial extending from the 5-mile radius zone to 6½ miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and times will thereafter be continuously published in the Airman's Information Manual.

Minot, N. Dak. (International Airport)

Within a 5-mile radius of Minot International Airport (latitude 48°15'40" N., longitude 101°16'45" W.); within 4 miles each side of the Minot VORTAC 129° radial, extending from the 5-mile radius zone to 9 miles southeast of the VORTAC; within 4 miles each side of the Minot VORTAC 260° radial, extending from the 5-mile radius zone to 9½ miles west of the VORTAC; within 4 miles each side of the Minot VORTAC 327° radial, extending from the 5-mile radius zone to 9½ miles northwest of the VORTAC; and within 4 miles each side of the Minot VORTAC 097° radial, extending from the 5-mile radius zone to 8½ miles east of the VORTAC, excluding the portion which overlies the Minot AFB control zone.

Minot, N. Dak. (Minot AFB)

Within a 5-mile radius of Minot AFB (latitude 48°24'55" N., longitude 101°21'25" W.); within 2½ miles each side of the Deering TACAN 113° radial, extending from the 5-mile radius zone to 7 miles southeast of the TACAN; and within 2½ miles each side of the Deering TACAN 303° radial, extending from the 5-mile radius zone to 7 miles northwest of the TACAN.

Miramar, Calif.

Within a 5-mile radius of NAS Miramar (Lat. 32°52'30" N, Long. 117°08'15" W) and within 2 miles either side of the NAS Miramar TACAN 078° radial extending from the 5-mile radius zone to 12 miles E of the TACAN, excluding the area S of Lat. 32°49'30" N.

Missoula, Mont.

Within a 5-mile radius of the Johnson-Bell Airport (latitude 45°54'54" N., longitude 114°05'14" W.); within 3 miles each side of the Missoula VORTAC 312° radial extending from the 5-mile radius zone to 16.5 miles northwest of the VORTAC; within 5 miles each side of the Missoula VORTAC 302° radial extending from the VORTAC to 11 miles northwest of the VORTAC; within 2 miles each side of the Missoula VORTAC 172° radial extending from the 5-mile radius zone to 10.5 miles southeast of the VORTAC.

Mitchell, S. Dak.

Within a 5-mile radius of Mitchell Municipal Airport (latitude 43°46'25" N., longitude 98°02'30" W.); within 3 miles each side of the Mitchell VOR 140° radial, extending from the 5-mile radius zone to 7½ miles southeast of the VOR; and within 3 miles each side of the Mitchell VOR 300° radial, extending from the 5-mile radius zone to 7½ miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Mobile, Ala. (Bates Field)

Within a 5-mile radius of Bates Field (latitude 30°41'17.7" N., longitude 88°14'26.6" W.); within 1.5 miles each side of Mobile VORTAC 113° radial, extending from the 5-mile radius zone to 2 miles southeast of the VORTAC.

Mobile, Ala. (Aerospace Airport)

Within a 5-mile radius of Mobile Aerospace Airport (latitude 30°37'08.5" N., longitude 88°03'57.2" W.); within 3.5 miles each side of Brookley VORTAC 150° radial, extending from the 5-mile radius zone to 10 miles southeast of the VORTAC. This control zone is effective from 0800 to 1900 hours, local time, daily.

Modesto, Calif.

Within a 5-mile radius of the Modesto City-County Airport, Modesto, Calif. (latitude 37°37'35" N., longitude 120°57'15" W.); within 2 miles each side of the Modesto VOR 302° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR; within 2 miles each side of the Modesto VOR 122° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Moline, Ill.

Within a 5-mile radius of Quad City Airport (latitude 41°26'50" N., longitude 90°30'40" W.); and within 2 miles each side of the Quad City ILS localizer west course, extending from the 5-mile radius zone to the OM.

Molokai, Hawaii

Within a 5-mile radius of the Molokai Airport (latitude 21°09'25" N., longitude 157°05'55" W.), and within 2 miles each side of the Molokai VORTAC 268° radial, extending from the 5-mile radius zone to 3½ miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Pacific chart supplement.

Monroe, La.

That airspace within a 5-mile radius of Selman Field, Monroe, La. (latitude 32°30'30" N., longitude 92°02'20" W.).

Monterey, Calif.

Within a 5-mile radius of the Monterey Peninsula Airport (latitude 36°35'20" N., longitude 121°51'00" W.), and within 2 miles each side of the 317° bearing from the Monterey ILS LMM, extending from the 5-mile radius zone to 7 miles NW of the LMM, excluding the portion within the Fort Ord, Calif., control zone.

Montgomery, Ala.

Within a 6-mile radius of Dannelly Field (lat. 32°18'00"N., long. 86°23'36"W.); within 2 miles each side of Montgomery VORTAC 310° radial, extending from the 6-mile radius zone to 14.5 miles northwest of the VORTAC; within a 6-mile radius of Maxwell Air Force Base (lat. 32°22'48"N., long. 86°21'55"W.).

AMENDMENTS 7/15/76 41 F. R. 21628 (Rewritten) Corr: 41 F. R. 24882

Montpelier, Vt.

Within a 6-mile radius of the center, lat. 44°12'15" N., long. 72°33'45" W., of Edward F. Knapp (Barre-Montpelier) State Airport, Barre-Montpelier, Vt.; within 3 miles each side of the Montpelier VOR 163° radial extending from the 5-mile radius zone to 8 miles south of the VOR; within 2 miles each side of the centerline of Runway 23 extending from the 5-mile radius zone to 8 miles southwest of the end of Runway 23.

Montrose, Colo.

That airspace within a 5-mile radius of the Montrose County Airport (latitude 38°29'55" N., longitude 107°53'35" W.), and within 4 miles each side of the Montrose, Colo., VOR 313° radial extending from the 5-mile radius zone to 14 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Morgantown, W. Va.

Within a 5.5-mile radius of the center, lat. 39°38'34" N., long. 79°55'01" W., of Morgantown Municipal Airport-Walter L. Hart Field, Morgantown, W. Va., extending clockwise from a 220° bearing to a 030° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 040° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 040° bearing to a 075° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 075° bearing to a 105° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 105° bearing to a 140° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 140° bearing to a 202° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 202° bearing to a 220° bearing from the airport and within 2 miles each side of the 168° bearing from the Bobtown RBN, extending from the 5.5-mile radius arc to the RBN.

Morristown, N. J.

Within a 5-mile radius of the center, 40°47'58" N., 74°24'56" W., of Morristown Municipal Airport, Morristown, N. J., extending clockwise from a 339° bearing to a 229° bearing from the airport; within a 6-mile radius of the center of Morristown Municipal Airport, extending clockwise from a 229° bearing to a 339° bearing from the airport and within 3 miles each side of a 204° bearing from the Chatham, N. J., RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN, excluding a 1-mile radius of the center, 40°41'28" N., 74°32' 08" W., of Somerset Hills Airport, Basking Ridge, N. J. This control zone is effective from 0630 to 2230 hours, local time, daily.

Mosinee, Wis.

Within a 5-mile radius of Central Wisconsin Airport (latitude 44°46'35" N., longitude 89°40'00" W.); within 1½ miles each side of the Wausau, Wis., VOR 219° radial, extending from the 5-mile radius zone to the VOR; within 3½ miles each side of the 242° bearing from Central Wisconsin Airport extending from the 5-mile radius zone to 10½ miles west of the airport; and within 3½ miles each side of the 087° bearing from Central Wisconsin Airport, extending from the 5-mile radius zone to 10½ miles east of the airport, excluding the portion which overlies the Wausau, Wis., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Moultrie, Ga.

Within a 5-mile radius of Moultrie-Thomasville Airport (lat. 31°04'58"N., long. 83°48'15"W.); within 3 miles each side of Moultrie VOR 031° and 230° radials, extending from the 5-mile radius zone to 8.5 miles northeast and southwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 7/15/76 41 F. R. 17372 (Rewritten)

Mountain Home, Idaho

Within a 5-mile radius of Mountain Home AFB (latitude 43°02'35" N., longitude 115°52'05" W.); within 2 miles each side of the extended centerline of Runway 12, extending from the 5-mile radius zone to 7.5 miles SE of the SE end of Runway 12; within 2 miles each side of the extended centerline of Runway 30, extending from the 5-mile radius zone to 7.5 miles NW of the NW end of Runway 30; within 2 miles each side of the Mountain Home TACAN 129° radial, extending from the 5-mile radius zone to 7 miles SE of the TACAN, and within 2 miles each side of the Mountain Home TACAN 321° radial, extending from the 5-mile radius zone to 7 miles NW of the TACAN.

Mountain View, Calif. (Moffett Field NAS)

Within a 5-mile radius of Moffett Field NAS (latitude 37°24'55" N., longitude 122°02'50" W.), within a 3-mile radius of Palo Alto, Calif. Airport (latitude 37°27'40" N., longitude 122°06'50" W.) within 2.5 miles southwest and 2 miles northeast of the Moffett TACAN 157° radial, extending from the 5-mile radius zone to 8 miles southeast of the TACAN and within 2 miles each side of the San Jose VOR 319° radial, extending from the VOR to 8 miles northwest of the VOR, excluding the portion southeast of a line from latitude 37°25'45" N., longitude 121°56'35" W. to latitude 37°19'30" N., longitude 122°00'10" W., and the portion within the Palo Alto control zone when it is effective.

Mount Clemens, Mich.

Within a 5-mile radius of Selfridge AFB (latitude 42°36'30" N., longitude 82°50'15" W.); within 2 miles each side of the Selfridge AFB ILS localizer north and south courses, extending from the 5-mile radius zone to 8 miles north and south of Selfridge AFB, and within 2 miles each side of the Selfridge AFB TACAN 353° radial, extending from the 5-mile radius zone to 8 miles north of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and time will, hereafter, be continuously published in the Airman's Information Manual.

Mount Vernon, Ill.

Within a 5-mile radius of Mount Vernon-Outland Airport (latitude 38°19'23" N., longitude 88°51'33" W.); within 4.5 miles each side of the Mount Vernon VOR 044° radial, extending from the 5-mile radius zone to 10.5 miles northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Muncie, Ind.

Within a 5-mile radius of Delaware County-Johnson Field (latitude 40°14'26" N., longitude 85°23'43" W.); within 2½ miles each side of the Muncie VOR 125° radial, extending from the 5-mile radius zone to 6½ miles southeast of the VOR; within 2½ miles each side of the Muncie VOR 017° radial, extending from the 5-mile-radius zone to 6½ miles north of the VOR; and within 3½ miles each side of the Muncie VOR 320° radial, extending from the 5-mile-radius zone to 10 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Muscle Shoals, Ala.
Within a 5-mile radius of Muscle Shoals Airport (latitude 34°44'41" N., longitude 87°36'39" W.).

Muskegon, Mich.
Within a 5-mile radius of Muskegon County Airport (lat. 43°10'16" N., long. 86°14'09" W.); within 1.5 miles each side of the Muskegon VORTAC 272° radial, extending from the 5-mile radius zone to 1 mile west of the VORTAC; and within 1.5 miles each side of the ILS back course extending from the 5-mile radius zone to 10.5 miles northwest of the Muskegon County Airport ILS OM.

Myrtle Beach, S. C.
Within a 5-mile radius of Myrtle Beach Airport (latitude 33°48'40" N., longitude 78°43'30" W.); within 3 miles each side of Myrtle Beach VORTAC 054° radial, extending from the 5-mile radius zone to 8.5 miles northeast of the VORTAC; within 3 miles each side of the Myrtle Beach VORTAC 220° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

PENDING AMENDMENT
The Myrtle Beach, S.C., control zone is amended by deleting "Myrtle Beach Airport" and substituting "Grand Strand Airport" therefor.

AMENDMENTS 12/30/76 41 F.R. 48514 (Changed)

Myrtle Beach AFB, S. C.
Within a 5-mile radius of Myrtle Beach AFB (latitude 33°40'45" N., longitude 78°55'45" W.); within 1.5 miles each side of Conway TACAN 355° radial, extending from the 5-mile radius zone to 6.5 miles north of the TACAN; within 1 mile each side of Conway TACAN 348° radial, extending from the 5-mile radius zone to 6.5 miles north of the TACAN. This control zone is effective from 0700 to 2300 hours, local time, daily.

Nantucket, Mass.
Within a 4-mile radius of Nantucket Memorial Airport, Nantucket, Mass. (latitude 41°15'15" N., longitude 70°03'40" W.), and within 2 miles each side of the Nantucket VORTAC 045° radial, extending from the 4-mile radius zone to 8 miles NE of the VOR.
This Control Zone is effective from 0600 to 2300 hours local time, daily or during specific dates and times established by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

AMENDMENTS 4/15/76 41 F. R. 15839 (Changed)

Napa, Calif.
Within a 3-mile radius of Napa County Airport (latitude 38°12'55" N., longitude 122°16'45" W.), from 0700 to 2300 hours, local time, daily.

Nashville, Tenn.
Within a 5-mile radius of Nashville Metropolitan Airport (lat. 36°07'36" N., long. 86°40'50" W.); within 3.5 miles each side of Nashville VORTAC 109° radial, extending from the 5-mile radius zone to 10 miles east of the VORTAC; within 1.5 miles each side of the ILS localizer south course, extending from the 5-mile radius zone to the LOM; excluding the portion within a 1-mile radius of Cornelia Fort Airpark (lat. 36°11'45" N., long. 86°42'00" W.).

Needles, Calif.
Within a 5-mile radius of Needles Airport (latitude 34°46'05" N., longitude 114°37'30" W.).

Nenana, Alaska
Within a 5-mile radius of the Nenana Airport (latitude 64°32°56" N., longitude 149°04'24" W.); and within 4 miles each side of the 132° bearing from the Julius RBN extending from the 5-mile radius zone to 8.5 miles southeast of the RBN. This control zone is effective during the specific days and times established in advance by Notice to Airmen. The effective times will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Newark, N. J.
Within a 5-mile radius of the center, 40°41'40" N., 74°10'02" W., of Newark International Airport, Newark, N. J., extending clockwise from a 030° bearing to a 263° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 263° bearing to a 342° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 342° bearing to a 030° bearing from the airport; within 2 miles each side of the Newark International Airport Runway 4L ILS localizer course, extending from the 5-mile radius to 2.5 miles northeast of the Chelsea OM and within 3 miles each side of the Kennedy VORTAC 283° radial extending from 22 miles to 29 miles northwest of the VORTAC.

New Bedford, Mass.

Within a 5-mile radius of the New Bedford Municipal Airport (latitude 41°40'37" N., longitude 70°57'34" W.). This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established in advance by a NOtice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

New Bern, N. C.

Within a 5-mile radius of Simmons-Nott Airport (latitude 35°04'20" N., longitude 77°02'35" W.); within 2.5 miles each side of New Bern VOR 210° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR.

Newburgh, N. Y.

Within a 5-mile radius of the center, 41°30'10" N., 74°06'11" W., of Stewart Airport, Newburgh, N. Y., extending clockwise from a 066° bearing to a 209° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 209° bearing to a 249° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 249° bearing to a 315° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 315° bearing to a 066° bearing from the airport; within 3 miles each side of the Stewart VOR (41°30'30" N., 74°05'51" W.) 325° radial, extending from the VOR to 15 miles northwest of the VOR and within 4.5 miles each side of the Stewart VOR 085° radial, extending from the VOR to 11.5 miles east of the VOR, excluding the portion that coincides with the Poughkeepsie, N. Y., control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

New Haven, Conn.

That airspace within a 5-mile radius of the center, latitude 41°15'51" N., longitude 72°53'15" W. of the Tweed-New Haven Airport, New Haven, Conn., extending clockwise from a 079° bearing to a 237° bearing from the airport; within a 5.5-mile radius of the center of the airport extending clockwise from a 237° bearing to a 357° bearing from the airport; and within a 6-mile radius of the center of the airport, extending clockwise from a 357° bearing to a 079° bearing from the airport. This control zone is effective from 0600 to 2400 hours, local time, daily or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

New Orleans, La. (New Orleans Airport)

Within a 5-mile radius of New Orleans Airport (latitude 30°02'20" N., longitude 90°01'25" W.). excluding the portion W of longitude 90°04'03" W.

New Orleans, La. (New Orleans International Airport-Moisant Field).

Within a 5-mile radius of New Orleans International Airport (latitude 29°59'25" N., longitude 90°15'15" W.); within 2 miles each side of the New Orleans ILS localizer W course extending from the 5-mile radius zone to 2 miles E of the LOM; within 2 miles each side of the New Orleans VORTAC 085° radial extending from the VORTAC to 7 miles E; within 2 miles each side of the New Orleans VORTAC 243° and 063° radials extending from the 5-mile radius zone to 1 mile NE of the VORTAC, excluding that portion E of longitude 90°04'03" W.

New Orleans, La. (NAS New Orleans-Alvin Callender Field)

That airspace within a 5-mile radius of NAS New Orleans-Alvin Callender Field (latitude 29°49'40" N., longitude 90°01'25" W.); within 2 miles each side of the 241° bearing from the Navy New Orleans RBN, extending from the 5-mile radius zone to 12 miles SW of the RBN, within 2 miles each side of the 131° bearing from the Navy New Orleans RBN, extending from the 5-mile radius zone to 12 miles SE of the RBN, and within 2 miles each side of the Harvey VOR 053° radial extending from the 5-mile radius zone to 6 miles NE of the VOR.

Newport News, Va.

Within a 5-mile radius of the center, lat. 37°07'51" N., long. 76°29'35" W., of Patrick Henry International Airport, Newport News, Va., excluding the portion that coincides with the Hampton Roads, Va., control zone.

New York, N. Y. (John F. Kennedy International Airport)

Within a 5-mile radius of the center, 40°38'25" N., 73°46'41" W., of John F. Kennedy International Airport; within the area bounded by a line beginning at 40°36'16" N., 73°52'32" W., to 40°37'10° N., 73°54'55" W.; to 40°42'19" N., 73°51'07" W., to 40°41'23" N., 73°48'48" W., to the point of beginning; within 1.5 miles each side of the Kennedy VORTAC 106° radial, extending from the 5-mile radius zone to 6.5 miles east of the VORTAC; within 1.5 miles each side of the Kennedy VORTAC 207° radial, extending from the 5-mile radius zone to 5 miles southwest of the VORTAC; within 1.5 miles each side of the Kennedy VORTAC 134° radial, extending from the 5-mile radius zone to 5 miles southeast of the VORTAC.

New York, N. Y. (La Guardia Airport)

Within a 5-mile radius of the center, 40°46'36" N., 73°52'24" W. of La Guardia Airport; within 1.5 miles each side of a line bearing 124° from a point 40°46'20" N., 73°51'34" W., extending from said point to 5 miles southeast of said point.

Niagara Falls, N. Y.
Within a 5-mile radius of Niagara Falls International Airport (latitude 43°06'20" N., longitude 78°56'55" W.), and within 2 miles each side of Niagara Falls ILS localizer E course, extending from the 5-mile radius zone to the OM, excluding the portion outside the United States.

Nome, Alaska
Within a 5-mile radius of the Nome Airport (lat. 64°30'46"N., long. 165°26'31"W.); and within 3 miles north and 4 miles south of the Nome VORTAC 107° and 287° radials, extending from the 5-mile radius zone to 8.5 miles east of the VORTAC.

Withdrawn 41 F. R. 10418 - comment period reopened until 4/15/76 AMENDMENTS 9/9/76 41 F. R. 29664 (Rewritten)

Norfolk, Nebr.
Within a 5-mile radius of Karl Stefan Memorial Airport (latitude 41°59'05" N., longitude 97°26'10" W.); and within 2 miles each side of the Norfolk VOR 022°, 144°, 195° and 318° radials, extending from the 5-mile radius zone to 8 miles southeast, south, northwest and northeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Norfolk, Va. (Norfolk International)
Within a 5-mile radius of the center, 36°53'45"N., 76°12'15"W., of Norfolk International Airport, Norfolk, Va., excluding the northwest portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Norfolk, Va. (NAS Norfolk), control zone.

AMENDMENTS 4/26/76 41 F. R. 17373 (Changed)

Norfolk, Va. (NAS Norfolk)
Within a 5-mile radius of the center, 36°56'15" N., 76°17'15" W. of NAS Norfolk, Norfolk, Va., excluding the southeastern portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Norfolk, Va. (Norfolk International), control zone.

AMENDMENTS 4/26/76 41 F. R. 17373 (Changed)

North, S. C.
Within a 5-mile radius of North AFAF (latitude 33°36'30" N., longitude 81°05'00" W.) and within 2 miles each side of the North AFAF TACAN 234° radial extending from the 5-mile radius zone to 8 miles SW of the TACAN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

North Bend, Oreg.
Within a 5-mile radius of North Bend Municipal Airport (latitude 43°25'00" N., longitude 124°14'45" W.); within 2 miles each side of the North Bend VORTAC 044° radial, extending from the 5-mile radius zone to 6.5 miles northeast of the VORTAC; within 2 miles each side of the North Bend VORTAC 111° radial, extending from the 5-mile radius zone to 4.5 miles east of the VORTAC; and within 3 miles each side of the 241° bearing from the Empire LOM (latitude 43°23'42" N., longitude 124°18'33" W.), extending from the 5-mile radius zone to 7 miles southwest of the LOM.

North Las Vegas, Nev.
Within a 3-mile radius of the North Las Vegas Air Terminal (latitude 36°12'45" N., longitude 115°11'46" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 1/15/76 40 F. R. 53380 (Added)

North Philadelphia, Pa.
Within a 5-mile radius of the center, 40°04'49" N., 75°00'45" W., of North Philadelphia Airport, Philadelphia, Pa., extending clockwise from a 030° bearing to a 252° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 030° bearing from the airport, excluding the north portion subtended by a chord drawn between the points of intersection of the 6-mile radius zone with that portion of the Willow Grove, Pa., control zone 5-mile radius zone centered on Warminster NAF.

North Platte, Nebr.
Within a 5-mile radius of Lee Bird Field (latitude 41°07'35" N., longitude 100°41'50" W.); within 2 miles each side of the North Platte VOR 029° radial, extending from the 5-mile radius zone to the VOR; within 2 miles each side of the 186° bearing from the Bignell RBN, extending from the 5-mile radius zone to 8 miles south of the RBN; and within 2 miles each side of the 131° bearing from Lee Bird Field, extending from the 5-mile radius zone to 10 miles southeast of the airport.

Northway, Alaska

Within a 5-mile radius of Northway Airport (latitude 62° 57' N., longitude 141° 55' W.), and within 2 miles each side of Nabesna, Alaska, RBN 307° bearing extending from the 5-mile radius zone to 8 miles NW of the RBN.

Norwood, Mass.

Within a 5-mile radius of the center (42°11'20" N., 71°10'15" W.) of Norwood Memorial Airport, Norwood, Mass.; within 3 miles each side of the 154° bearing and 334° bearing from the Stoughton, Mass., RBN (42°07'10"N., 71°07'41" W.) extending from the 5-mile radius zone to 8 miles southeast of the RBN and within 2 miles each side of the Whitman VORTAC 311° radial extending from the 5-mile radius zone to 2 miles northwest of the VORTAC, excluding the portion within the South Weymouth, Mass., control zone. This control zone is effective daily from 0800 to 2000 hours, local time, or during the specific times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

Oak Grove, N. C.

Within a 5-mile radius of Oak Grove HOLF (Navy), N. C. (lat. 35°01'15" N., long. 77°15'12" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Oakland, Calif.

Within a 5-mile radius of Metropolitan Oakland International Airport (latitude 37°43'15" N., longitude 122°13'20" W.) excluding the portion subtended by a chord drawn between the points of INT of this radius with the radius of the NAS Alameda, Calif., control zone; within a 5-mile radius of Hayward Air Terminal, Hayward, Calif. (latitude 37°39'30" N., longitude 122°06'45" W.), excluding the portion within the Hayward control zone when it is effective.

Oceana, Va.

Within a 5-mile radius area of the center, lat. 36°50'00" N., long. 76°01'45" W. of NAS Oceana (Soucek Field); within 2 miles each side of the Navy Oceana TACAN 225° radial extending from the 5-mile radius zone to 10 miles southwest of the TACAN; within 3.5 miles each side of a 187° bearing from the Navy Oceana RBN extending from the 5-mile radius zone to 9 miles south of the RBN and within a 3-mile radius of the center of lat. 36°42'15" N., long. 76°08'00" W. of ALF Fentress.

Ogden, Utah (Hill AFB)

Within a 5-mile radius of Hill AFB (latitude 41°07'25" N., longitude 111°58'20" W.); within a 5-mile radius of Ogden Municipal Airport (latitude 41°11'45" N., longitude 112°00'35" W.), excluding the portion within the Ogden (Ogden Municipal Airport) control zone when it is effective.

Ogden, Utah (Ogden Municipal Airport)

Within a 5-mile radius of Ogden Municipal Airport (latitude 41°11'45" N., longitude 112°00'35" W.), excluding the portion S of a line extending from latitude 41°08'10" N., longitude 112°04'00" W., to latitude 41°11'00" N., longitude 111°55'00" W., from 0600 to 2200 hours, local time, daily.

Oklahoma City, Okla. (Tinker AFB)

That airspace within a 5-mile radius of Tinker AFB (latitude 35°24'50" N., longitude 97°23'35" W.); within 2 miles each side of the Tinker AFB VOR 357° radial extending from the 5-mile radius zone to 8 miles north of the VOR; within 2 miles each side of the Tinker AFB TACAN 003° radial extending from the 5-mile radius zone to 9.5 miles north of the TACAN; and within 2 miles each side of the Tinker AFB VOR 187° radial extending from the 5-mile radius to 6 miles south of the VOR.

Oklahoma City, Okla. (Wiley Post Airport)

Within a 5-mile radius of Wiley Post Airport (latitude 35°32'05" N., longitude 97°38'40" W.) within 2 miles each side of the Wiley Post ILS localizer north course extending from the 5-mile radius zone to the OM (latitude 35°37'33" N., longitude 97°38'50" W.); within 2 miles each side of the Oklahoma City VORTAC 050° radial extending from the 5-mile radius zone to the VORTAC; and excluding the portion S of a line extending through latitude 35°26'33" N., longitude 97°46'21" W., and latitude 35°28'00" N., longitude 97°36'05" W.

Oklahoma City, Okla. (Will Rogers World Airport)

Within a 5-mile radius of Will Rogers World Airport (latitude 35°23'45" N., longitude 97°36'30" W.); within 3 miles each side of the Oklahoma City runway 17R ILS localizer north course, extending from the 5-mile radius zone to the Tulakes, Okla., RBN; within 2 miles southwest and 3.5 miles northeast of the Oklahoma City VORTAC 105° radial extending from the 5-mile radius zone to the VORTAC; and within 3 miles each side of the Oklahoma City runway 35R ILS localizer south course extending from the 5-mile radius zone to the LOM (latitude 35°18'36" N., longitude 97°35'17" W.), excluding that portion which coincides with the Oklahoma City (Wiley Post) control zone.

Olathe, Kans.

Within a 5-mile radius of the Johnson County, Kansas Airport (lat. 38°51'00" N., long. 94°44'15" W.); and within 2½ miles each side of the 183° bearing from Johnson County Airport, extending from the 5-mile radius zone to 6½ miles south of the airport. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Olympia, Wash.

Within a 5-mile radius of Olympia Municipal Airport (latitude 46°58'15" N., longitude 122°54'00" W.); within 4 miles each side of the Olympia VORTAC 195° radial, extending from the 5-mile radius zone to 10.5 miles south of the VORTAC, and within 2 miles each side of the Olympia VORTAC 010° radial, extending from the 5-mile radius zone to 5.5 miles north of the VORTAC. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Omaha, Nebr. (Eppley Field)

Within a 5-mile radius of Eppley Field (latitude 41°18'00" N., longitude 95°53'35" W.); and within 2 miles each side of the Eppley Field ILS localizer NW course extending from the 5-mile radius zone to 8 miles NW of the OM: and within 2 miles each side of the Eppley Field ILS localizer SE course extending from the 5-mile radius zone to 7 miles SE of the airport; and within 2 miles each side of the Omaha VORTAC 318° radial extending from the 5-mile radius zone to a point 7 miles SE of the airport.

Omaha, Nebr. (Offutt AFB)

Within a 5-mile radius of Offutt AFB (latitude 41°07'20" N., longitude 95°54'35" W.); within 2 miles each side of the Offutt AFB TACAN 307° radial, extending from the 5-mile radius zone to 7 miles northwest of the TACAN; within 2 miles each side of the Offutt AFB VOR 310° radial, extending from the 5-mile radius zone to 1 mile northwest of the VOR; and within 2 miles each side of the Offutt AFB ILS localizer southeast course, extending from the 5-mile radius zone to the OM.

PENDING AMENDMENT

Omaha, Nebr. (Offutt AFB)

Within a 5-mile radius of Offutt Air Force Base (latitude 41°07'20" N., longitude 95°54'35" W.); within 2 miles each side of the Offutt AFB TACAN 310° radial, extending from the 5-mile radius zone to 7 miles NW of the TACAN; within 2 miles each side of the Offutt AFB VOR 310° radial, extending from the 5-mile radius zone to 1 mile NW of the VOR; and within 2 miles each side of the Offutt AFB ILS localizer SE course, extending from the 5-mile radius zone 2.4 miles.

AMENDMENTS 12/30/76 41 F. R. 50806 (Rewritten)

Ontario, Calif.

Within a 5-mile radius of Ontario International Airport (latitude 34°03'25" N., longitude 117°36'30" W.); within 2 miles each side of the Ontario ILS localizer east course extending from the 5-mile radius zone to 3 miles east of the OM, and within a 3-mile radius of Chino, Calif., and within 1.5 miles each side of the Ontario, Calif., VORTAC 303° radial, extending from the 3-mile radius zone to 1 mile NW of the VORTAC, excluding the portion within the Chino control zone when it is effective.

Orlando, Fla.(Herndon Airport)

Within a 5-mile radius of Orlando (Herndon Airport) (lat. 28°32'40" N., long. 81°19'55" W.); within 3 miles each side of Orlando VORTAC 125° and 315° radials, extending from the 5-mile radius zone to 8.5 miles southeast and northwest of the VORTAC; excluding the portion south of a line connecting the two points of intersection with a 5-mile radius circle centered on McCoy AFB (lat. 28°25'55" N., long. 81°19'15" W.).

Orlando, Fla. (Orlando Jetport at McCoy)

Within a 5-mile radius of Orlando Jetport at McCoy (lat. 28°25'55" N., long. 81°19'15" W.); within 2 miles each side of Orlando VORTAC 175° radial, extending from the 5-mile radius zone to 13.5 miles south of the VORTAC; excluding the portion within the Orlando (Herndon Airport) (lat. 28°32'40" N., long. 81°19'55" W.) control zone.

Oscoda, Mich.

Within a 5-mile radius of Wurtsmith AFB (latitude 44°27'00" N., longitude 83°24'00" W.); within 2 miles each side of the Wurtsmith AFB VOR 240° radial extending from the 5-mile radius zone to 8 miles SW of the VOR; within 2 miles each side of the Wurtsmith AFB VOR 056° radial extending from the 5-mile radius zone to 12 miles NE of the VOR; within 2 miles each side of the Wurtsmith AFB TACAN 232° radial extending from the 5-mile radius zone to 8 miles SW of the TACAN and within 2 miles each side of the Wurtsmith AFB TACAN 064° radial extending from the 5-mile radius zone to 8 miles NE of the TACAN.

Oshkosh, Wis.

Within a 5-mile radius of Wittman Field (latitude 43°59'25" N., longitude 88°33'20" W.); within 3 miles each side of the Oshkosh VOR 275° radial extending from the 5-mile radius zone to 9½ miles west of the VOR; and within 3 miles each side of the Oshkosh VOR 182° radial extending from the 5-mile radius zone to 9½ miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Ottumwa, Iowa

Within a 5-mile radius of Ottumwa Municipal Airport (Lat. 41°06'25" N. Long. 92°26'50" W) and within 2 miles either side of the Ottumwa VORTAC 309° radial extending from the 5-mile radius zone to the VORTAC.

Owensboro, Ky.

Within a 5-mile radius of Owensboro-Daviess County Airport (lat. 37°44'31" N., long. 87°09'57" W.); within 3 miles each side of Owensboro VOR 222° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR; within 3 miles each side of Owensboro VOR 352° radial, extending from the 5-mile radius zone to 8.5 miles north of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Oxnard, Calif. (Ventura County Airport)

Within a 5-mile radius of Ventura County Airport (latitude 34°12'02" N., longitude 119°12'10" W.) and within 2 miles each side of the Ventura County Runway 25 localizer east course extending from the 5-mile radius zone to 2 miles east of the outer marker. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 3/25/76 41 F. R. 5271 (Rewritten)

Paducah, Ky.

Within a 5-mile radius of Barkley Field (lat. 37°03'45" N., long. 88°46'23" W.); within 3 miles each side of the 234° bearing from Paducah RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN.

Palacios, Tex.

That airspace within a 5-mile radius of Palacios Municipal Airport (latitude 28°43'35" N., longitude 96°15'15" W.) and within 2 miles each side of the 323° bearing from the Palacios DF station (latitude 28°43'22" N, longitude 96°15'07" W.) extending from the 5-mile radius zone to 8 miles northwest of the DF station.

Palm Beach, Fla.

Within a 5-mile radius of Palm Beach International Airport (lat. 26°41'05" N., long. 80°05'35" W.); within 3 miles each side of the Palm Beach VORTAC 275° radial, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC; excluding that airspace within a 1.5-mile radius of Palm Beach County Park (Lantana) Airport (lat. 26°35'35" N., long. 80°05'10" W.).

Palmdale, Calif.

Within a 5-mile radius of Air Force Plant No. 42, Palmdale, Calif. (latitude 34°37'45" N., longitude 118° 04'54" W.), within 3 miles each side of the ILS localizer east course, extending from the 5-mile radius zone to 7.5 miles east of the LOM, and within 2 miles south of and parallel to the Palmdale VORTAC 099° radial, extending from the 5-mile radius zone to 8 miles east of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Palm Springs, Calif.

Within a 5-mile radius of Palm Springs Airport (latitude 33°49'36" N., longitude 116°30'18" W.), and within 2 miles each side of the Palm Springs VOR 120° and 300° radials, extending from 3.5 miles SE to 3 miles NW of the VOR. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Palo Alto, Calif.

Within a 3-mile radius of Palo Alto Airport (latitude 37°27'39" N., longitude 122°06'50" W.) excluding the portion southeast of a line extending from latitude 37°25'14" N., longitude 122°08'30" W. to latitude 37°26'30" N., longitude 122°05'43" W. to latitude 37°29'10" N., longitude 122°04'08" W. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Palomar, Calif.

Within a 3-mile radius of Palomar Airport (latitude 33°07'40" N., longitude 117°16'45" W.); within 1.5 miles each side of the Oceanside VORTAC 134° radial extending from the 3-mile radius zone to 4.5 miles southeast of the VORTAC, and within 1.5 miles each side of the Palomar Runway 24 localizer east course extending from the 3-mile radius zone to 7.5 miles east of the airport. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 3/25/76 41 F. R. 5271 (Rewritten)

Panama City, Fla.

Within a 5-mile radius of Panama City-Bay County Airport (latitude 30°12'41" N., longitude 85°40'57" W.); within 3 miles each side of the Panama City VOR 059°, 152° and 310° radials, extending from the 5-mile radius zone to 8.5 miles northeast, southeast and northwest of the VOR; excluding that portion within the Tyndall AFB control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Paris, Tex.

That airspace within a 5-mile radius of Cox Field, Paris, Tex. (latitude 33°38'17" N., longitude 95°26'54" W.) and within 2 miles each side of the Paris, Tex., VOR 357° radial extending from the 5-mile radius to the VOR. The control zone shall be effective during the times established by a Notice to Airmen and published continuously thereafter in the Airman's Information Manual.

Parkersburg, W. Va.

Within a 5-mile radius of the center, lat. 39°20'44" N., long. 81°26'16" W. of Wood County (Gill Rob Wilson Field) Airport, Parkersburg, W. Va.

Pasco, Wash.

That airspace within a 5-mile radius of the Tri-Cities Airport (latitude 46°15'50" N., longitude 119°06'53" W.), within 4 miles each side of the Pasco ILS localizer northeast course extending from the 5-mile radius zone to 10 miles northeast of the OM (46°18'41" North Latitude, 119°03'00" West Longitude) and within 3 miles each side of the Pasco VOR 131° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR, excluding that portion within a 1-mile radius of Vista Airport, Kennewick, Wash. (latitude 46°13'10" N., longitude 119°12'55" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Paso Robles, Calif.

Within a 5-mile radius of Paso Robles County Airport (latitude 35°40'15" N., longitude 120°37'35" W.).

Patuxent River, Md.

Within a 5-mile radius of the center, 38°17'15"N., 76°24'30"W., of Patuxent River NAS (Trapnell Field), Patuxent River, Md.; within 2 miles each side of the Patuxent VORTAC 043° radial, extending from the 5-mile radius zone to 7 miles northeast of the VORTAC; within 2 miles each side of the Patuxent VORTAC 234° radial extending from the 5-mile radius zone to 7.5 miles southwest of the VORTAC; within 2 miles each side of the Patuxent River LF RBN 233° bearing extending from the 5-mile radius zone to 7 miles southwest of the RBN; within 2 miles each side of the Patuxent VORTAC 139° radial, extending from the 5-mile radius zone to 12 miles southeast of the VORTAC; within 2 miles each side of the Patuxent River UHF RBN 130° bearing extending from the 5-mile radius zone to 12 miles southeast of the RBN; within a ½-mile radius of the center, 38°13'30" N., 76°26'30" W., of Park Hall, Md., Airport; and within a ½-mile radius of the center, 38°21'40" N., 76°24'15" W., of Chesapeake Ranch Airpark.

AMENDMENTS 8/19/76 41 F.R. 31524 (Changed)

Pellston, Mich.

Within a 5-mile radius of Emmet County Airport (latitude 45°34'09" N., longitude 84°47'45" W.); within 2½ miles each side of the 132° bearing from Emmet County Airport, extending from the 5-mile radius zone to 5½ miles southeast of the airport; and within 5 miles each side of the Pellston VORTAC 238° radial extending from the airport to 21 miles southwest of the VORTAC.

Pendleton, Oreg.

Within a 5-mile radius of Pendleton Airport (latitude 45°41'42" N., longitude 118°50'25" W.), and within 2 miles each side of the Pendleton VORTAC 273° radial, extending from the 5-mile radius zone to 2 miles W of the VORTAC.

Pensacola, Fla.

Within a 5-mile radius of Pensacola Regional Airport (lat. 30°28'25" N., long. 87°11'20" W.); within 3 miles each side of the ILS localizer south course, extending from the 5-mile radius zone to 8.5 miles south of Pickens RBN.

Pensacola, Fla. (NAS Saufley Field)

Within a 5-mile radius of NAS Saufley Field (lat. 30°28'15" N., long. 87°20'30" W.); within 3 miles each side of the 214° bearing from NAS Saufley RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN; within 3 miles each side of the Saufley VOR 234° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR; excluding the portions within the Pensacola, Fla., and Pensacola NAS, Fla., control zones. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Pensacola, NAS, Fla.

Within a 5-mile radius of Forrest Sherman Field (lat. 30°20'53" N., long. 87°19'04" W.); within 3 miles each side of the 134° bearing from NAS Pensacola LF RBN, extending from the 5-mile radius zone to 8.5 miles southeast of the RBN; within 3 miles each side of the 174° bearing from NAS Pensacola UHF RBN, extending from the 5-mile radius zone to 8.5 miles south of the RBN; within 1.5 miles each side of NAS Pensacola TACAN 193° and 235° radials, extending from the 5-mile radius zone to 6.5 miles southwest of the TACAN.

Peoria, Ill.

Within a 5-mile radius of the Greater Peoria Airport (lat. 40°39'47" N., long. 89°41'22" W.) and within 4.5 miles each side of the Greater Peoria Airport ILS localizer northwest course, extending from the 5-mile radius zone to 17.5 miles northwest of the airport.

Philadelphia, Pa.

Within a 5-mile radius of the center, 39°52'23" N., 75°14'58" W., of Philadelphia International Airport, Philadelphia, Pa.; within a 6-mile radius of the center of the airport extending clockwise from a 266° bearing to a 016° bearing from the airport; within 2.5 miles each side of the Philadelphia International Airport Runway 27R ILS localizer course, extending from the localizer to 6.5 miles east; within 2 miles each side of the Philadelphia International Airport Runway 9R ILS localizer course, extending from the 5-mile radius zone to 2 miles east of the OM; within 2.5 miles each side of the New Castle, Del., VORTAC 055° radial, extending from the 5-mile radius zone to 18.5 miles northeast of the VORTAC.

Philipsburg, Pa.

Within a 5-mile radius of the center, 40°53'00" N., 78°05'15" W., of Mid-State Airport, Philipsburg, Pa., extending clockwise from a 248° bearing to a 031° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 031° bearing to a 098° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 098° bearing to a 187° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 187° bearing to a 248° bearing from the airport; and within 4 miles each side of a 327° bearing from a point 40°53'09" N., 78°05'06"W., extending from said point to a point 8.5 miles northwest.

Phoenix, Ariz. (Deer Valley)

Within a 3-mile radius of Deer Valley Airport (latitude 33°41'13" N., longitude 112°04'57" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established as published in the Airman's Information Manual.
AMENDMENTS 1/29/76 40 F. R. 54240 (Added)

Phoenix-Litchfield, Ariz.

Within a 4-mile radius of Phoenix-Litchfield Airport (latitude 33°25'25" N., longitude 112°22'30" W.), excluding the portion within the Phoenix, Ariz. (Luke Air Force Base) control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Phoenix, Ariz. (Luke AFB)

Within a 5-mile radius of Luke AFB (latitude 33°32'05" N., longitude 112°22'55" W.) within 2 miles each side of the Luke TACAN 058° radial, extending from the 5-mile radius zone to 6 miles northeast of the TACAN, and within 2 miles each side of the Luke TACAN 209° radial, extending from the 5-mile radius zone to 6.5 miles southwest of the Luke TACAN. This control zone is effective from 0600 to 0000 hours local time daily.

Phoenix, Ariz. (Sky Harbor Airport)

Within a 5-mile radius of Sky Harbor Airport (latitude 33°26'10" N., longitude 112°00'45" W.); and within 2 miles each side of the Phoenix VORTAC 090° and 270° radials. extending from the 5-mile radius zone to 2 miles E and 13 miles W of the VORTAC.

Pierre, S. Dak.

Within a 5-mile radius of the Pierre Municipal Airport (latitude 44°22'50" N., longitude 100°17'15" W.); and within 1 mile each side of the Pierre ILS localizer northwest course extending from the 5-mile radius zone to 6 miles northwest of the airport.

Pine Belt, Miss.

Within a 5-mile radius of Pine Belt Regional Airport (lat. 31°28'03"N., long. 89°20'11.6"W.). This control zone is effective from 0530 to 1430 hours and from 1600 to 0100 hours, local time, daily.
AMENDMENTS 7/15/76 41 F. R. 21629 (Added)

Pine Bluff, Ark.

That airspace within a 5-mile radius of Grider Field (latitude 34°10'35" N., longitude 91°55'55" W.) and within 2 miles each side of the Pine Bluff VORTAC 186° radial, extending from the 5-mile radius zone to 10.5 miles south of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Pittsburgh, Pa. (Allegheny County)

Within a 5-mile radius of the center lat. 40°21'17" N., long. 79°55'48" W. of Allegheny County Airport, Pittsburgh, Pa., and within 3.5 miles each side of the 257° bearing from the Cecil RBN extending from the 5-mile radius zone to 8.5 miles west of the RBN.

Pittsburgh, Pa. (Greater Pittsburgh International Airport)

Within an 8-mile radius of the center, lat. 40°29'37" N., long. 80°13'54" W. of Greater Pittsburgh International Airport, Pittsburgh, Pa.

Plainview, Tex.

Within a 3-mile radius of the Hale County Airport, Plainview, Tex. (latitude 34° 10' 10" N., longitude 101° 43' 00" W.) and within 2 miles each side of the Plainview VOR 034° radial, extending from the 3-mile radius zone to the VOR, from 0600 to 2200 hours local time, daily.

Plattsburgh, N. Y.

Within a 5-mile radius of the Plattsburgh AFB (Lat. 44°39'05" N, Long. 73°28'10" W); within a 5-mile radius of the Clinton County Airport (lat. 44°41'10" N, long. 73°31'10" W.); within 2 miles either side of the Valcour, New York TACAN 338° radial extending from the Clinton County Airport 5-mile radius zone to 12 miles N of the TACAN. Within 3 miles each side of the Clinton County Airport ILS localizer south course, extending from the localizer to 3 miles south of the OM.

AMENDMENTS 10/21/76 41 F.R. 45819 (Changed)

Pocatello, Idaho

Within a 5-mile radius of Pocatello Municipal Airport (latitude 42°54'35" N., longitude 112°35'25" W.), and within 3 miles each side of the Pocatello VORTAC 252° radial, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC;
that airspace within 5 miles each side of the Pocatello VORTAC 225° radial extending from the 5-mile radius to 10½ miles southwest of the VORTAC excluding that airspace within a 1-mile radius of the American Falls Airport (latitude 42°48'00" N., longitude 112°49'30" W.), American Falls, Idaho.

Point Barrow, Alaska

Within a 5-mile radius of the Point Barrow AFS Airport (latitude 71°20'21" N., longitude 156°37'45" W.); within a 5-mile radius of the Wiley Post-Will Rogers Memorial Airport (latitude 71°17'11" N., longitude 156°46'15" W.); within 3 miles each side of the Point Barrow RBN (PTR) 051° bearing extending from the 5-mile radius zone to 10 miles northeast of the RBN (PTR); within 2.5 miles each side of the Wiley RBN (IEY) 090° bearing, extending from the 5-mile radius zone to 10 miles east of the RBN; within 2.5 miles each side of the Wiley RBN (IEY) 226° bearing, extending from the 5-mile radius zone to 10 miles southwest of the RBN; and within 2.5 miles each side of the Wiley RBN (IEY) 270° bearing, extending from the 5-mile radius zone to 10.5 miles west of the RBN.

Point Mugu, Calif.

Within a 5-mile radius of NAS Point Mugu (lat. 34°07'05" N., long. 119°07'20" W.) and within the arc of a 12-mile radius circle centered on the Point Mugu TACAN, extending clockwise from the 200° radial to the 252° radial, excluding the portion within the Oxnard, Calif. (Ventura County Airport), control zone when it is effective.

Pompano Beach, Fla.

Within a 5-mile radius of Pompano Beach Airpark (latitude 26°15'00" N., longitude 80°06'30" W.); within 3 miles each side of Pompano Beach VOR (latitude 26°14'52" N., longitude 80°06'32" W.) 319° radial, extending from the 5-mile radius zone to 5.5 miles northwest of the VOR; excluding the portion southwest of a line 3 miles southwest of and parallel to Pompano Beach VOR 319° radial, and the portion east of Fort Lauderdale Executive Airport, south of a line 1 mile north of and parallel to the extended centerline of Runway 8/26. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Ponca City, Okla.

Within a 5-mile radius of the Ponca City Municipal Airport (latitude 36° 43' 40" N., longitude 97° 05' 50" W.); within 2 miles each side of the 225° bearing from the Ponca City RBN, extending from the 5-mile radius zone to 8 miles SW of the RBN, and within 2 miles each side of the 359° bearing from the Ponca City RBN, extending from the 5-mile radius zone to 12 miles N of the RBN.

Ponce, P. R.

Within a 5-mile radius of the Mercedita Airport, Ponce, P. R. (latitude 18°00'40" N., longitude 66°33'50" W.); within 3.5 miles each side of the Ponce VOR 111° radial, extending from the 5-mile radius zone to 8½ miles east of the VOR. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the FAA publication International NOTAMs.

Pontiac, MI.

Within a 5-mile radius of the Oakland-Pontiac Airport (latitude 42°39'53" N., longitude 83°25'01" W.); within 3 miles each side of the Pontiac VORTAC 116° and 272° radials, extending from the 5-mile radius zone to 8.5 miles west of the VORTAC. This control zone is effective from 0600 to 2400 hours local time, daily.

Port Angeles, Wash.

Within a 5-mile radius of Williams R. Fairchild International Airport (latitude 48°07'10"N, longitude 123°29'44"W), including the airspace within 2 miles either side of the Port Angeles VOR 083° radial extending from the 5-mile radius zone to 4 miles east of the VOR. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. Effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 11/4/76 41 F.R. 36490 (Rewritten)

Portland, Maine

Within a 5-mile radius of the center (43°38'50" N., 70°18'30" W.) of Portland International Jetport, excluding the portion within a 1-mile radius of Oak Knoll Airport, Scarboro, Maine (43°35'21" N., 70°22'03" W.). This control zone is effective from 0700 to 2300 hours, local time, daily or during the specific dates and times established by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

Portland, Oreg.

Within a 5-mile radius of Portland International Airport (lat. 45°35'21" N., long. 122°35'36" W.); within a 5-mile radius of the Portland-Troutdale Airport (lat. 45°33'00" N., long. 122°23'49" W.); within 2 miles each side of the Portland VORTAC 180° radial, extending from the 5-mile radius zone to 3.5 miles south of the VORTAC; within 2.5 miles each side of the Portland runway 10R ILS localizer west course, extending from the 5-mile radius zone to 1 mile west of the OM (lat. 45°37'28" N., long. 122°41'43" W.) and within 3 miles each side of the 119° and 299° bearings from the Lake LOM (lat. 45°32'38" N., long. 122°27'49" W.) extending from the 5-mile radius to 8 miles southeast of the LOM, excluding the portion within the Troutdale control zone when it is effective.

Portsmouth, N. H.

Within a 5-mile radius of Pease AFB, Portsmouth, N. H. (latitude 43°04'40" N., longitude 70°49'25" W.). within 2 miles each side of the centerline of Runway 16 extended from the 5-mile radius zone to 6 miles SE of the end of the runway; within 2 miles each side of the Pease AFB TACAN 142° radial, extending from the 5-mile radius zone to 8 miles SE of the TACAN; within 2 miles each side of the Pease AFB TACAN 332° radial, extending from the 5-mile radius zone to 8 miles NW of the TACAN.

Poughkeepsie, N. Y.

Within a 5-mile radius of the center, 41°37'36" N., 73°52'59" W., of Dutchess County Airport, Poughkeepsie, N. Y., within 3.5 miles each side of the Kingston, N. Y., VORTAC 025° radial, extending from the VORTAC to 9.5 miles northeast of the VORTAC; within 2 miles each side of the Kingston, N. Y., VORTAC 230° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC; and within 3.5 miles each side of the Kingston, N. Y., VORTAC 050° radial, extending from the VORTAC to 10.5 miles northeast of the VORTAC.

Prescott, Ariz.

Within a 6-mile radius of Prescott Municipal Airport (latitude 34°39'10" N., longitude 112°25'15" W.).

Presque Isle, Maine

Within a 5-mile radius of Northern Maine Regional Airport (latitude 46°41'30" N., long. 68°02'30" W.); within 3.5 miles each side of the Presque Isle localizer course extending from the 5-mile radius zone to 10 miles south of the LOM; within 2 miles each side of the Presque Isle VORTAC 158° radial extending from the 5-mile radius zone to the Presque Isle VORTAC. This control zone is effective from 0800 to 2000 hours, local time, Sunday through Friday; 0800 to 1730 hours, local time, Saturday or during the specific dates and times established in advance by a Notice to Airmen which thereafter will be continuously published in the Airman's Information Manual.

Providence, R. I.

Within a 5-mile radius of Theodore Francis Green State Airport, Providence, R. I., (Lat. 41°43'30" N. Long. 71°25'48" W). and within 2 miles either side of the Providence ILS localizer SW course extending from the 5-mile radius zone to the OM.

Pueblo, Colo.

Within a 6-mile radius of Pueblo Memorial Airport (lat. 38°17'30"N., long. 104°30'00"W.); within 2 miles each side of the Pueblo ILS localizer west course extending from the 6-mile radius zone to the LOM; within 4 miles each side of the Pueblo VORTAC 077° radial, extending from the 6-mile radius zone to 9.5 miles east of the VORTAC.

AMENDMENTS 9/9/76 41 F. R. 27957 (Rewritten)

Pullman, Wash.

Within a 5-mile radius of Pullman-Moscow Regional Airport (latitude 46°44'40" N., longitude 117°06'30" W.) and within 2 miles each side of the Pullman VOR 047° radial, extending from the 5-mile zone to the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Quantico, Va.

Within a 5-mile radius of the center, lat. 38°30'15" N., long. 77°18'15" W., of Quantico MCAS (Turner Field) Quantico, Va.; within 2 miles each side of the Brooke, Va., VORTAC 013° radial, extending from the 5-mile radius zone to 1.5 miles north of the VORTAC and within 3 miles each side of the 183° bearing from the Quantico UHF RBN, extending from the 5-mile radius zone to 8.5 miles south of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 1/29/76 40 F. R. 53995 (Rewritten)

Quincy, Ill.

That airspace within a 5-mile radius of Quincy Municipal Airport (latitude 39°56'35" N., longitude 91°11'40" W.), within 2 miles each side of the Quincy VORTAC 034° radial, extending from the 5-mile radius zone to the VORTAC, and within 2 miles each side of the Quincy VORTAC 035° radial extending from the 5-mile radius zone to 12 miles northeast of the airport.

Raleigh, N. C.

Within a 5-mile radius of Raleigh-Durham Airport (latitude 35°52'21" N., longitude 78°47'02" W.); within 3.5 miles each side of Raleigh VORTAC 033°, 127° and 230° radials, extending from the 5-mile radius zone to 10.5 miles northeast. southeast and southwest of the VORTAC.

AMENDMENTS 11/4/76 41 F.R. 34586 (Changed)

Rapid City, S. Dak. (Ellsworth AFB)

Within a 5-mile radius of Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.); and within 2½ miles each side of the Ellsworth AFB TACAN 322° radial, extending from the 5-mile radius zone to 7 miles northwest of the TACAN, excluding the portion which overlies the Rapid City, S. Dak. (Regional Airport) control zone.

Rapid City, S. Dak. (Regional Airport)

Within a 5-mile radius of Rapid City Regional Airport (latitude 44°02'30" N., longitude 103°03'20" W.); within 3 miles each side of the Rapid City VOR 155° and 335° radials, extending from the 5-mile radius zone to 8 miles southeast of the VOR; and within 3 miles each side of the Ellsworth AFB TACAN 129° radial, extending from the Rapid City, S. Dak. (Ellsworth AFB), 5-mile radius zone to 8 miles southeast of the TACAN, excluding the portion north of a line between the INTs of the 5-mile radius zone and the Rapid City, S. Dak. (Ellsworth AFB), 5-mile radius zone.

Rawlins, Wyo.

Within a 5-mile radius of Rawlins Municipal Airport (latitude 41°48'15" N., longitude 107°12'05" W.) and within 2 miles each side of the 269° bearing from the Sinclair RBN extending from the 5-mile radius zone to the radiobeacon.

Reading, Pa.

Within a 5-mile radius of the center, 40°22'39" N., 75°57'57" W., of Reading Municipal-General Carl A. Spaatz Field, Reading, Pa., extending clockwise from a 160° bearing to a 030° bearing from the airport; within a 5.6-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 160° bearing from the airport; within 4.5 miles each side of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course, extending from the 5-mile radius zone and 5.5-mile radius zone to 8.5 miles south of the OM; within 4 miles each side of a 161° bearing from a point 40°22'32" N., 75°57'57" W., extending from said point to 8.5 miles south; within 2.5 miles each side of a 301° bearing from a point of 40°23'00"N., 75°58'42"W., extending from said point to 5 miles northwest of said point; within 2 miles each side of a 352° bearing from a point 40°23'06"N., 75°57'48"W., extending from said point to 4.5 miles north of said point.

AMENDMENTS 7/15/76 41 F. R. 20160 (Changed)

Red Bluff, Calif.

Within a 5-mile radius of Bidwell Airport, Red Bluff, Calif. (latitude 40°09'15" N., longitude 122°14'50" W.), and within 2 miles each side of the Red Bluff VORTAC 167° radial, extending from the 5-mile radius zone to 8 miles S of the VORTAC.

Redding, Calif.

Within a 5-mile radius of Redding Municipal Airport (latitude 40°30'35" N., longitude 122°17'30" W.), and within 2 miles west and 4 miles east of the Redding VOR 192° radial extending from the 5-mile radius zone to 8 miles south of the VOR, excluding the portions within a 1-mile radius of Redding Sky Ranch Airport (latitude 40°30'00" N., longitude 122°22'35" W.) and Enterprise Sky Park (latitude 40°34'26" N., longitude 122°19'30" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Redmond, Oreg.

Within a 5-mile radius of Roberts Field, Redmond, Oreg. (latitude 44°15'10" N., longitude 121°08'55" W.), and within 1.5 miles each side of the Redmond VORTAC 269° and 089° radials extending from the 5-mile radius zone to 1 mile west of the VORTAC.

Redwood Falls, Minn.

Within a 5-mile radius of Redwood Falls Municipal Airport (latitude 44°32'45" N., longitude 95°04'45" W.).

Reno, Nev. (Reno Municipal Airport)

Within a 5-mile radius of the Reno Municipal Airport (latitude 39°30'02" N., longitude 119°46'07" W.), and within 2 miles each side of the Reno ILS localizer N course, extending from the 5-mile radius zone to the Sparks, Nev., RBN, and within 2 miles each side of the Reno localizer S course, extending from the 5-mile radius zone to 11 miles S of the airport.

Renton, Wash.

That airspace bounded by a line beginning at latitude 47°32'10" N., longitude 122°12'40" W.; thence clockwise along an arc of a 3-mile radius circle centered on the Renton Municipal Airport (latitude 47°29'35" N., longitude 122°12'50" W.) to latitude 47°27'59" N., longitude 122°09'46" W., to latitude 47°27'38" N., longitude 122°09'24" W., to latitude 47°26'24" N., longitude 122°12'06" W., thence counterclockwise via an arc of a 5-mile radius circle centered on Seattle-Tacoma International Airport (latitude 47°26'50" N., longitude 122°18'30" W.) to latitude 47°27'00" N., longitude 122°11'50" W., to latitude 47°28'09" N., longitude 122°13'33" W., to latitude 47°31'27" N., longitude 122°13'33" W., thence to point of beginning. This control zone is effective from 0700 to 2300 hours local time daily.

Rhinelander, Wis.

Within a 5-mile radius of Rhinelander-Oneida County Airport (latitude 45°37'54" N., longitude 89°27'35" W.); within 2½ miles each side of the Rhinelander VORTAC 229° radial extending from the 5-mile radius zone to 7 miles southwest of the VORTAC; and within 2½ miles each side of the Rhinelander VORTAC 322° radial extending from the 5-mile radius zone to 6 miles northwest of the VORTAC; and within 2 miles each side of the Rhinelander VORTAC 058° radial extending from the 5-mile radius zone to 7 miles northeast of the VORTAC.

This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS Corr: 41 F. R. 52048

Richmond, Va.

Within a 5.5-mile radius of the center, lat. 37°30'16" N., long. 77°19'11" W. of Richard Evelyn Byrd International Airport, Richmond, Va.; within 3.5 miles each side of the Richmond VORTAC 342° radial extending from the 5.5-mile radius zone to 10 miles north of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 359° radial extending from the 5.5-mile radius zone to 10 miles north of the VORTAC; within 3 miles each side of the Richmond VORTAC 065° radial extending from the 5.5-mile radius zone to 8.5 miles northeast of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 134° radial extending from the 5.5-mile radius zone to 10 miles southeast of the VORTAC; and within 2 miles each side of the Richmond VORTAC 137° radial extending from the 5.5-mile radius zone to 10 miles southeast of the VORTAC.

Riverside, Calif. (March AFB).

Within a 5-mile radius of March AFB (latitude 33°52'50" N., longitude 117°15'30" W.); within 2 miles each side of the March AFB VOR 329° and 149° radials, extending from the 5-mile radius zone to 1 mile SE of the VOR, and within 2 miles each side of the March AFB TACAN 325° radial, extending from the 5-mile radius zone to 5 miles NW of the TACAN.

Riverside, Calif. (Municipal Airport)

Within a 3-mile radius of the Riverside Municipal Airport (latitude 33°57'05" N., longitude 117°26'30" W.), within 2 miles each side of the Riverside VOR 292° radial, extending from the 3-mile radius zone to 4.5 miles W of the VOR; within 2 miles each side of the Riverside VOR 103° radial, extending from the 3-mile radius zone to 7 miles E of the VOR; and within 2 miles each side of the Riverside VOR 108° radial, extending from the 3-mile radius zone to 5 miles E of the VOR, excluding the portion within a 1-mile radius of the Riverside Fla-Bob Airport (latitude 33°59'20" N., longitude 117°24'35" W.), and the portion that coincides with the Riverside, Calif. (March AFB), control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Riverton, Wyo.

Within a 5-mile radius of Riverton Municipal Airport (latitude 43°03'45" N., longitude 108°27'15" W.) within 2 miles each side of the Riverton VOR 291° radial, extending from the 5-mile radius zone to 8 miles west of the VOR, within 3 miles each side of the Riverton VOR 123° radial, extending from the 5-mile radius zone to 8 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Roanoke, Va.

Within a 7-mile radius of the center, 37°19'30" N., 79°58'35" W., of the Roanoke Municipal Airport, Roanoke, Va.; within an 8-mile radius of the center of the airport, extending clockwise from a 237° bearing to a 258° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 258° bearing to a 302° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 302° bearing to a 336° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 336° bearing to a 007° bearing from the airport and within 2.5 miles each side of the Roanoke Municipal Airport ILS localizer southeast course, extending from the localizer to 2 miles southeast of the OM.

Rochester, Minn.

Within a 5-mile radius of Rochester Municipal Airport (latitude 43°54'25" N., longitude 92°29'45" W.); within 2 miles each side of the Rochester ILS localizer southeast course, extending from the 5-mile radius zone to the OM; and within 2 miles each side of the Rochester VOR 029° radial, extending from 1 mile northeast of the VOR to 15 miles northeast of the VOR.

Rochester, N. Y.

Within a 5-mile radius of the center, 43°07'10" N., 77°40'15" W., of the Rochester Monroe County Airport, Rochester, N. Y.; within 2 miles each side of the Rochester VOR 168° radial, extending from the 5-mile radius zone to 7 miles southeast of the VOR; within 2 miles each side of the Rochester VOR 280° radial, extending from the 5-mile radius zone to 8 miles west of the VOR; within 2 miles each side of the Rochester VOR 026° radial extending from the 5-mile radius zone to 7 miles northeast of the VOR; within 2 miles each side of the Rochester VOR 214° radial extending from the 5-mile radius zone to 7 miles southwest of the VOR and within 2 miles each side of the Rochester ILS localizer east course extending from the 5-mile radius zone to the OM.

Rockford, Ill.

Within a 5-mile radius of the Greater Rockford Airport (latitude 42°11'50" N., longitude 89°05'45" W.), within 2 miles each side of the Rockford ILS localizer S course, extending from the 5-mile radius zone to the OM, and within 2 miles each side of the Rockford VORTAC 117° radial, extending from the 5-mile radius zone to the VORTAC.

Rock Springs, Wyo.

Within a 5.5-mile radius of the Rock Springs-Sweetwater County Airport (latitude 41°35'45" N., longitude 109° 04'00" W.); within 3 miles each side of the Rock Springs ILS localizer east course, extending from the 5.5-mile radius zone to 9 miles east of the Thayer LOM (latitude 41°35'49" N., longitude 108°58'09" W.); within 3.5 miles each side of the Rock Springs VORTAC 102° radial, extending from the 5.5-mile radius zone to 11.5 miles east of the VORTAC, and within 3 miles each side of the Rock Springs VORTAC 271° radial, extending from the 5.5-mile radius zone to 17.5 miles west of the VORTAC.

Rocky Mount, N. C.

Within a 5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17" N., long. 77°53'34" W.).

Rome, N. Y.

Within a 5-mile radius of the center, 43°13'45" N., 75°25'00" W., of Griffiss AFB, Rome, N. Y., and within 2 miles each side of bearing 135°/315° from a point 43°10'08" N., 75°19'08" W. extending from the 5-mile radius zone to 6 miles southeast of said point; within 2 miles each side of the Griffiss TACAN 306° radial extending from the 5-mile radius zone to 8 miles NW of the TACAN; within 2 miles each side of a bearing 142° from the Rome, N. Y., ILS OM, extending from the OM to 4 miles SE of the OM.

Roosevelt Roads, P. R.

Within a 5-mile radius of NS Roosevelt Roads (lat. 18°15'05" N., long. 65°38'35" W.); within 3 miles each side of the 052° bearing from Roosevelt Roads RBN, extending from the 5-mile radius zone to 8.5 miles northeast of the RBN.

Roswell, N. M.

That airspace within a 6-mile radius of the Roswell Industrial Air Center Airport (latitude 33°17'59" N., longitude 104°31'48" W.); within 2 miles each side of the extended centerline of runway 3 extending from the 6-mile radius zone to the LOM; and within 2 miles each side of the extended centerline of runway 21 extending from the 6-mile radius zone to 6 miles southwest of the lift-off end of runway 21.

Russell, Kans.
Within a 5-mile radius of Russell Municipal Airport (latitude 38°52'20" N., longitude 98°48'45" W.).

Sacramento, Calif. (Mather AFB)
Within a 5-mile radius of Mather AFB (latitude 38°33'10" N., longitude 121°18'05" W.) within 2 miles each side of the Mather TACAN 048° radial, extending from the 5-mile radius zone to 7 miles northeast of the TACAN, excluding the portion subtended by a chord drawn between the points of intersection of the Mather AFB 5-mile radius zone with the Sacramento, Calif. (McClellan AFB) 5-mile radius zone.

Sacramento, Calif. (McClellan AFB)
Within a 5-mile radius of McClellan AFB (latitude 38°39'45" N., longitude 121°24'10" W.), excluding the portion subtended by a chord drawn between the points of intersection of the McClellan AFB 5-mile radius zone with the Sacramento, Calif. (Mather AFB) 5-mile radius zone.

Sacramento, Calif. (Sacramento Metropolitan Airport)
That airspace within a 5-mile radius of the Sacramento Metropolitan Airport (latitude 38°41'43" N., longitude 121°36'01" W.), and within 2 miles each side of the Sacramento Metropolitan Airport localizer (latitude 38°40'32" N., longitude 121°36'02" W.) N and S courses, extending from the 5-mile radius zone to 6 miles north and south of the airport; and including that airspace adjoining the McClellan AFB and Sacramento Municipal Airport control zones between latitude 38°41'43" N. and the Sacramento VORTAC 351° T radial.

Sacramento, Calif. (Sacramento Municipal)
Within a 5-mile radius of Sacramento Municipal Airport (latitude 38°30'45" N., longitude 121°29'35" W.), within 2 miles each side of the Sacramento VORTAC 033° radial, extending from the 5-mile radius zone SW to the VORTAC and that airspace NE of the Sacramento Municipal Airport, extending from the Sacramento Municipal 5-mile radius zone to the McClellan AFB and Mather AFB 5-mile radius zones, bounded on the SE by the Sacramento 064° radial and on the NW by a line 2 miles NW of and parallel to the Sacramento 033° radial.

Saginaw, Mich.
That airspace within a 5-mile radius of Tri-City Airport (latitude 43°31'55" N., longitude 84°04'50" W.) and within 2½ miles each side of the Saginaw, Mich. VORTAC 030°, 146°, 233°, and 310° radius extending from the 5-mile radius zone to 6½ miles northeast, southeast, southwest, and northwest of the VORTAC.

St. Charles, Ill.
Within a 3-mile radius of Du Page County Airport, St. Charles, Ill. (latitude 41°54'45" N., longitude 88°14'35" W.); and within 2 miles either side of the Du Page VOR 069° radial, extending from the 3-mile radius zone to the VOR.

St. Joseph, Mo.
Within a 5-mile radius of the Rosecrans Memorial Airport (latitude 39°46'23" N., longitude 94°54'31" W.); within 2 miles each side of the St. Joseph ILS localizer S course, extending from the 5-mile radius zone to the OM; and within 2 miles each side of the St. Joseph VORTAC 175° radial, extending from the 5-mile radius zone to the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

St. Louis, Mo.
Within a 5-mile radius of St. Louis International Airport (latitude 38°44'50" N., longitude 90°21'55" W.); within 2 miles each side of the St. Louis International Airport Runway 24 ILS localizer southwest course, extending from the 5-mile radius zone to 10½ miles southwest of the OM; within 2 miles each side of the St. Louis VORTAC 142° radial; extending from the 5-mile radius zone to 7 miles northwest of the northwest end of the St. Louis International Airport Runway 12R; within 2 miles each side of the St. Louis International Airport Runway 12R ILS localizer northwest course, extending from the 5-mile radius zone to the Runway 12R OM; and within 2 miles each side of the St. Louis International Airport Runway 12R ILS localizer southeast course, extending from the 5-mile radius zone to 6 miles southeast of the Runway 12R localizer.

St. Paul, Minn.
Within a 5-mile radius of St. Paul Downtown Airport (Holman Field) latitude 44°56'10" N., longitude 93° 03'40" W.), excluding the portion which overlies the Minneapolis, Minn., control zone and excluding the area within a 1-mile radius of South St. Paul Municipal Airport (Fleming Field) (latitude 44°51'25" N., longitude 93° 01'55" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

St. Petersburg, Fla.
Within a 5-mile radius of St. Petersburg Clearwater International Airport (lat. 27°54'33" N., long. 82°41' 19" W.); within 2.5 miles each side of St. Petersburg VORTAC 343° radial, extending from the 5-mile radius zone to 6 miles northwest of the VORTAC.

St. Petersburg, Fla. (Albert-Whitted Airport)

Within a 5-mile radius of the Albert-Whitted Airport (lat. 27°45'53" N., long. 82°37'39" W.); within 1.5 miles each side of the St. Petersburg VORTAC 159° radial, extending from the 5-mile radius zone to 1 mile south of the VORTAC, excluding the portion within the St. Petersburg and MacDill AFB control zones. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Saipan Island

Within a 5-mile radius of Saipan International Airport (lat. 15°07'13"N., long. 145°43'49"E.) and within 3 miles each side of the Saipan RBN (lat. 15°06'46" N., long. 145°42'42" E.) 265° bearing, extending from the 5-mile radius zone to 8.5 miles west of the RBN, and within 2 miles each side of the extended centerline of the east/west runway, extending from the 5-mile radius zone to 7.5 miles east of Saipan International Airport. This control zone is effective from 0600 to 1800, local time, daily and during the specific dates and times established in advance by a Notice to Airman. The effective date and time will thereafter be continuously published in the Pacific Chart Supplement.

AMENDMENTS 11/4/76 41 F.R. 38762 (Rewritten); Corr: 41 F. R. 50245

Salem, Oreg.

Within a 5 mile radius of McNary Field, Salem, Oregon. Latitude 44°54'35"N., Longitude 123°00'05"W., and within 2 miles each side of the Salem ILS localizer E course, extending from the 5 mile radius zone to the LOM; within 4 miles each side of the Salem ILS localizer W course, extending from the 5 mile radius zone to 15 miles west of the airport.

AMENDMENTS 11/4/76 41 F.R. 36016 (Rewritten)

Salina, Kansas

Within a 5-mile radius of Salina Municipal Airport (latitude 38°47'40" N., longitude 98°39'30" W.); within 1½ miles each side of the Salina VORTAC 192° radial, extending from the 5-mile radius zone to the VORTAC and within 2 miles each side of the Salina ILS localizer S course, extending from the 5-mile radius zone to 2½ miles N of the OM.

Salinas, Calif.

Within a 5-mile radius of the Salinas Municipal Airport (latitude 36°39'40" N., longitude 121°36'20" W.), and within 2 miles NE and 3 miles SW of the Salinas VORTAC 319° radial, extending from the 5-mile radius zone to 6 miles NW of the VORTAC, excluding the portion within the Fort Ord, Calif., control zone.

Salisbury, Md.

Within a 5-mile radius of the center, lat. 38°20'21" N., long. 75°30'41" W. of Salisbury-Wicomico County Airport, Salisbury, Md.; within 3.5 miles each side of the Salisbury VORTAC 209° radial, extending from the 5-mile radius zone to 10.5 miles southwest of the VORTAC; within 3.5 miles each side of the Salisbury VORTAC 052° radial, extending from the 5-mile radius zone to 9.5 miles northeast of the VORTAC; within 1 mile each side of the Salisbury-Wicomico County Airport localizer northwest course, extending from the 5-mile radius zone to 5.5 miles northwest of the localizer; and within 3.5 miles each side of the Salisbury VORTAC 132° radial, extending from the 5-mile radius zone to 10.5 miles southeast of the VORTAC.

Salt Lake City, Utah

Within a 5-mile radius of the Salt Lake International Airport (latitude 40°47'10" N., longitude 111°58'00" W.) and within 2.5 miles each side of the Salt Lake City VORTAC 003° radial extending from the 5-mile radius zone to 2 miles north of the VORTAC.

San Angelo, Tex.

Within a 5-mile radius of Mathis Field, San Angelo, Tex., (latitude 31°21'35" N., longitude 100°29'40" W.); within 2 miles each side of the San Angelo VOR 065° radial, extending from the 5-mile radius zone to 8 miles NE of the VOR; within 2 miles each side of the San Angelo ILS localizer NE course, extending from the 5-mile radius zone to 8 miles NE of the INT of the ILS localizer NE course and the San Angelo VOR 311° radial and within 2 miles each side of the San Angelo ILS localizer SW course, extending from the 5-mile radius zone to 6.5 miles SW of the airport.

San Antonio, Tex. (International Airport)

That airspace within a 5-mile radius of San Antonio International Airport (latitude 29°31'50" N., longitude 98°28'12" W.); within 2 miles each side of the San Antonio VORTAC 184° radial extending from the 5-mile radius zone to 1 mile south of the VORTAC; within 2 miles each side of the San Antonio ILS localizer northwest course extending from the 5-mile radius zone to 1 mile southeast of the OM, within 2 miles each side of the San Antonio ILS localizer northeast course extending from the 5-mile radius zone to 6 miles northeast of the airport, and within 2 miles each side of the San Antonio ILS localizer southeast course extending from the 5-mile radius zone to 7 miles southeast of the localizer, and within 2 miles each side of a 132° bearing from the LOM extending from the 5-mile radius zone to 15.5 miles southeast of the LOM.

San Antonio, Tex. (Kelly AFB)

That airspace within a 5-mile radius of Kelly AFB (latitude 29°22'57" N., longitude 98°34'25" W.); within 2 miles each side of the Kelly AFB ILS localizer N course extending from the 5-mile radius zone to 2 miles north of the 5-mile radius zone; and within 2 miles each side of the Kelly AFB TACAN 341° radial extending from the 5-mile radius zone to the TACAN.

AMENDMENTS 12/9/75 40 F. R. 57353 (Rewritten)

San Antonio, Tex. (Randolph AFB)

That airspace within a 5-mile radius of Randolph AFB (latitude 29°32'09" N., longitude 98°16'57" W.); within 2 miles each side of the LaVernia, Tex., VOR 329° and 338° radials, extending from the 5-mile radius zone to 1 mile northwest of the VOR, within 2 miles each side of the Randolph AFB TACAN 323° radial extending from the TACAN to 8 miles northwest, and within 2 miles each side of the Randolph AFB TACAN 156° radial extending from the TACAN to 8 miles southeast.

San Antonio, Tex. (Stinson Field)

Within a 3-mile radius of Stinson Field (latitude 29° 20' 15" N., longitude 98° 28' 20" W.), and within 2 miles each side of the Stinson VOR 346° radial, extending from the 3-mile radius zone to the VOR, excluding the portion within the Kelly AFB control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

San Bernardino, Calif. (Norton AFB)

Within a 5-mile radius of the Norton AFB (latitude 34°05'45" N., longitude 117°14'05" W.), and within 2 miles N and 2.5 miles S of the ILS localizer SW course extending from the 5-mile radius zone to 2 miles NE of Pettis NDB, excluding the portion within a 1-mile radius of the Redlands, Calif., Municipal Airport latitude 34°05'05"N., longitude 117°08'35"W.).

AMENDMENTS 11/4/76 41 F.R. 44687 (Changed)

San Carlos, Calif.

Within a 3-mile radius of the San Carlos Airport (latitude 37°30'40" N., longitude 122°14'50" W.). This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and times will thereafter be continuously published in the Airman's Information Manual.

San Clemente Island, Calif.

Within a 5-mile radius of NALF San Clemente (latitude 33°01'20" N., longitude 118°35'15" W.) extending upward from the surface to and including 5,000 feet MSL, excluding that airspace beyond 3 NM from and parallel to the shoreline. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airmen's Information Manual.

San Diego, Calif. (Brown Field)

Within a 3-mile radius of Brown Field Municipal Airport (latitude 32°34'22" N., longitude 116°58'47" W.), excluding that airspace west of longitude 117°01'00" W., and south of the United States/Mexican Border. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

San Diego, Calif. (Lindbergh Field)

Within a 5-mile radius of Lindbergh Field, San Diego, Calif. (latitude 32° 43' 58" N., longityde 117° 11' 14" W.); and within 2 miles each side of the Lindbergh ILS localizer E course, extending from the 5-mile radius zone to 7 miles east of the airport, excluding the portion S of a line extending from latitude 32°43'22" N., longitude 117°16'20"
W., to latitude 32° 43' 22" N., longitude 117° 12' 23" W., to latitude 32° 41' 02" N., longitude 117° 07' 25" W.; and the portion N of latitude 32° 47' 00" N.

San Diego, Calif. (Montgomery Field)

Within a 3-mile radius of Montgomery Field (latitude 32°49'00" N., longitude 117°08'20" W.), excluding those portions within the NAS Miramar and San Diego (Lindbergh Field) control zones. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

San Diego, Calif. (NAS North Island)

Within a 5-mile radius of NAS North Island (latitude 32° 42' 00" N., longitude 117° 12' 35" W.); within the arc of a 10-mile radius circle centered on the North Island TACAN, extending clockwise from a line 2 miles N of and parallel to the TACAN 120° radial to the 162° radial, excluding the portion N of a line from latitude 32° 43' 22" N., longitude 117° 17' 20" W., to latitude 32° 43' 22" N., longitude 117° 12' 23" W., to latitude 32°41'02" N., longitude 117°07'25" W., and the portion within the NAS Imperial Beach, Calif., control zone.

San Diego, Calif. (San Diego County-Gillespie Field)

Within a 3-mile radius of San Diego-Gillespie Field (latitude 32°49'26" N., longitude 116°58'18" W.) and within 1 mile each side of a 102° bearing from the end of Runway 27R, extending from the 3-mile radius zone to 5 miles east of the airport. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

San Francisco, Calif.

Within a 7-mile radius of the San Francisco International Airport (Lat. 37°37'07" N, Long. 122°22'35" W, including the airspace bounded on the SW by the San Francisco 7-mile radius zone and on the N and NE by the Oakland and NAS Alameda control zones, excluding the portion within the Oakland control zone.

San Jose, Calif.

Within a 5-mile radius of San Jose Municipal Airport (latitude 37°21'35" N., longitude 121°55'30" W.), excluding the portion NW of a line from latitude 37°25'45" N., longitude 121°56'35" W. to latitude 37°19'30" N., longitude 122°00'10" W.

San Jose, Calif. (Reid-Hillview Airport)

That airspace within a 3-mile radius of the Reid-Hillview Airport (latitude 37°19'55" N., longitude 121° 49'10" W.), excluding that portion within the San Jose control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

San Juan, P. R. (International Airport)

Within a 5-mile radius of Puerto Rico International Airport (lat. 18°26'48" N., long. 66°00'07" W.); within a 3-mile radius of Isla Grande Airport (lat. 18°27'33" N., long. 66°05'55" W.); within 5 miles each side of the San Juan VORTAC 058° radial, extending from the VORTAC to 13 miles northeast of the VORTAC; within 3.5 miles each side of the San Juan VORTAC 086° radial, extending from the 5-mile radius zone to 11 miles east of the VORTAC; within 2 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to 1 mile east of the San Pat RBN.

Santa Ana, Calif. (MCAS)

Within a 5-mile radius of MCAS Santa Ana (latitude 33°42'22" N., longitude 117°49'35" W.) excluding that portion east and south of a line from latitude 33°43'55" N., longitude 117°47'00" W., to latitude 33°41'15" N., longitude 117°48'10" W., to latitude 33°42'30" N., longitude 117°56'40" W. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Santa Ana, Calif. (Orange County Airport)

Within a 5-mile radius of Orange County Airport (latitude 33°40'32" N., longitude 117°52'15" W.) and within a 5-mile radius of MCAS Santa Ana (latitude 33°42'22" N., longitude 117°49'35" W.) excluding the portion within a 1-mile radius of Mile Square MCOLF, that portion east of a line extending from latitude 33°43'55" N., longitude 117°47'00" W. to latitude 33°36'10" N., longitude 117°50'20" W. and that portion within the Santa Ana, Calif. (MCAS) control zone when it is effective. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Santa Barbara, Calif.

Within a 5-mile radius of Santa Barbara Municipal Airport (latitude 34°25'35" N., longitude 119°50'20" W.); within 2 miles each side of the Santa Barbara ILS localizer west course, extending from the 5-mile radius zone to the OM.

Santa Fe, N. Mex.

Within a 6.5-mile radius of the Santa Fe County Municipal Airport (latitude 35°37'00" N., longitude 106°05'25" W.).

Santa Maria, Calif.

Within a 5-mile radius of Santa Maria Public Airport (latitude 34°53'55" N., longitude 120°27'20" W.); within 1.5 miles each side of the Santa Maria VOR 133° radial, extending from the 5-mile radius zone to 11.5 miles southeast of the VOR. This control zone is effective from 0700 to 2200 hours local time daily.

Santa Monica, Calif.

Within a 3-mile radius of Santa Monica Municipal Airport (latitude 34°00'57" N., longitude 118°27'00" W.); within 2 miles each side of the Santa Monica VOR 231° radial, extending from the 3-mile radius zone to 3 miles SW of the VOR; within 2 miles each side of the Santa Monica VOR 056° radial, extending from the 3-mile radius zone to 5 miles NE of the VOR, excluding the portion S of a line extending from latitude 34°00'43" N., longitude 118°23'30" W., to latitude 33°58'03" N., longitude 118°28'58" W. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective dates and time will thereafter be continuously published in the Airman's Information Manual.

Santa Rosa, Calif.

Within a 5-mile radius of Sonoma County Airport (latitude 38°30'30" N., longitude 122°48'45" W.) and within a 1-mile radius of Santa Rosa Coddington Airport (latitude 38°28'30" N., longitude 122°44'25" W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Sarasota, Fla.

Within a 5-mile radius of Sarasota-Bradenton Airport (lat. 27°23'47" N., long. 82°33'15" W.); within 3 miles each side of Sarasota VORTAC 050° and 302° radials, extending from the 5-mile radius zone to 8.5 miles northeast and northwest of the VORTAC; within 5 miles each side of Sarasota VORTAC 142° radial, extending from the 5-mile radius zone to 8.5 miles southeast of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Sault Ste. Marie, Mich. (Kincheloe AFB)

Within a 5-mile radius of Kincheloe AFB (latitude 46°15'00" N., longitude 84°28'00" W.); within 2 miles each side of the Kincheloe AFB TACAN 143° radial, extending from the 5-mile radius zone to 8 miles southeast of the TACAN; within 2 miles each side of the Kincheloe AFB TACAN 337° radial extending from the 5-mile radius zone to 8 miles northwest of the TACAN; and within 2 miles each side of the Kincheloe AFB ILS localizer northwest course, extending from the 5-mile radius zone to the OM.

Sault Ste. Marie. Mich. (Municipal Airport)

Within the United States within a 5-mile radius of Sault Ste. Marie Municipal Airport (latitude 46°28'40" N.. longitude 84°21'55" W.). and within 2 miles each side of the 129° bearing from the Sault Ste. Marie RBN extending from the 5-mile radius zone to 8 miles SE of the RBN excluding the portion W of a line between the INTs of the 5-mile radius and the Sault Ste. Marie. Ontario. Canada. control zone.

Sault Ste. Marie, Ontario, Canada

Over the United States within a 5-mile radius of the Sault Ste. Marie Airport (latitude 46°29'00" N.. longitude 84°31'00" W.), and within 2 miles each side of the Sault Ste. Marie ILS localizer NW course extending from the 5-mile radius zone to the OM, excluding the portion east of a line between the INTs of the 5-mile radius and the 5-mile radius of the Sault Ste. Marie, Mich., control zone.

Savannah, Ga.

Within a 5-mile radius of Savannah Municipal Airport (lat. 32°07'35" N., long. 81°12'05" W.); within a 5-mile radius of Hunter AAF (lat. 31°00'35" N., long. 81°08'45" W.).

Schenectady, N. Y.

Within a 5-mile radius of the center 42°51'15" N., 73°55'55" W. of Schenectady County Airport, Schenectady, N. Y.; within 2.5 miles each side of a 037° bearing from the Hunter RBN (42°51'13" N., 73°56'07" W.) extending from the 5-mile radius zone to 8.5 miles northeast of the RBN; within 2.5 miles each side of the Schenectady VOR (42°51'05" N., 73°56'05" W.) 030° radial extending from the 5-mile radius zone to 8.5 miles northeast of the VOR; within 2 miles each side of the extended centerline of Runway 28, extending from the 5-mile radius zone to 9 miles west of the end of the runway and within 2 miles each side of the extended centerline of Runway 33, extending from the 5-mile radius zone to 5 miles northwest of the end of the runway, excluding the portion that coincides with the Albany, N. Y., control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

Scottsbluff, Nebr.

Within a five-mile radius of the Scottsbluff County Airport (latitude 41°52'34" N., longitude 103°35'53" W.); and within two miles each side of the Scottsbluff VORTAC 259° radial extending from the five-mile radius zone to the VORTAC; and within two miles each side of the ILS localizer northwest course extending from the five-mile radius zone to seven miles northwest of the airport.

Scottsdale, Ariz.

Within a 5-mile radius of the Scottsdale Airport (latitude 33°37'05" N., longitude 111°54'55" W.). This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established and published in the Airman's Information Manual.

Seattle, Wash. (King County International Airport (Boeing Field))

That airspace bounded by a line beginning at latitude 47°34'10" N., longitude 122°12'40" W., to latitude 47°32'10" N., longitude 122°12'40" W., thence clockwise via an arc of a 3-mile radius circle centered on Renton Municipal Airport (latitude 47°29'35" N., longitude 122°12'50" W.) to latitude 47°27'59" N., longitude 122° 09'46" W., to latitude 47°27'38" N., longitude 122°09'24" W., to latitude 47°26'24" N., longitude 122° 12'06" W., thence counterclockwise via an arc of a 5-mile radius circle centered on Seattle-Tacoma International Airport (latitude 47°26'50" N., longitude 122°18'30" W.) to latitude 47°27'00" N., longitude 122°11'50" W., to latitude 47°28'09" N., longitude 122°13'33" W., to latitude 47°29'20" N., longitude 122°13'33" W., to latitude 47°29' 20" N., longitude 122°23'10" W., thence clockwise along an arc of a 5-mile radius circle centered on King County International Airport (Boeing Field) latitude 47°31'45" N., longitude 122°18'00" W.) to point of beginning; within 2 miles each side of the 150° bearing from the Magnolia LOM, extending from the 5-mile radius arc to 2 miles southeast of the Magnolia LOM, excluding the portion within the Seattle, Wash. (Seattle-Tacoma International Airport), control zone, and the portion within the Renton, Wash., control zone when the Renton control zone is effective.

Seattle, Wash. (Seattle-Tacoma International Airport)

That airspace bounded by a line beginning at latitude 47°29'20" N., longitude 122°13'33" W., thence to latitude 47°28'09" N., longitude 122°13'33" W., thence to latitude 47°27'00" N., longitude 122°11'50" W., thence clockwise along the arc of a 5-mile radius circle centered on Seattle-Tacoma International Airport (latitude 47°26'50" N., longitude 122°18'30" W.) to latitude 47°29'20" N., longitude 122°23'10" W., thence to point of beginning, and within 2 miles each side of the 360° bearing from the Seattle-Tacoma ILS LOM, extending from the 5-mile radius arc to the LOM.

Sedalia, Mo.

Within a 5-mile radius of Whiteman AFB, Sedalia, Mo. (latitude 38° 43' 50" N., longitude 93° 33' 00" W.); within 2 miles each side of the Whiteman VOR 010° radial, extending from the 5-mile radius zone to 2 miles N of the VOR, and within 2 miles each side of the Whiteman TACAN 185° radial, extending from the 5-mile radius zone to 7 miles S of the TACAN.

Selma, Ala.

Within a 6-mile radius of Craig AFB (Lat. 32°20'32"N., Long. 86°59'15"W.). This control zone is effective from 0600 to 1800 hours, local time, Monday through Thursday; 0600 to 2000 hours, local time, Friday; 0900 to 1600 hours, local time, Saturday; 1000 to 1600 hours, local time, Sunday; and closed on holidays.

AMENDMENTS 11/4/76 41 F.R. 32735 (Rewritten)

Shemya, Alaska

Within a 5-mile radius of the Shemya Airport (latitude 52°42'50" N., longitude 174°06'57" E.); within 2 miles each side of the 104° bearing from the Shemya RBN, extending from the RBN to 12 miles east of the RBN, and within 2 miles each side of the 284° bearing from the Shemya RBN, extending from the RBN to 8 miles west of the RBN. The portion within R-2204 is excluded.

Sheridan, Wyo.

Within a 5-mile radius of the Sheridan County Airport (latitude 44°46'25" N., longitude 106°58'15" W.); within 4 miles each side of the Sheridan VORTAC 312° and 327° radials, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC; and within 4 miles each side of the Sheridan VORTAC 140° radial extending from the 5-mile radius zone to 24½ miles southeast of the VORTAC.

Shreveport, La. (Barksdale AFB)

That airspace within a 5-mile radius of Barksdale AFB (latitude 32°30'05" N., longitude 93°39'45" W.); within 2 miles each side of the Elm Grove VOR 330° radial extending from the 5-mile radius zone to 0.5 of a mile NW of the VOR; within 2 miles each side of the Barksdale TACAN 148° radial extending from the 5-mile radius zone to 7.5 miles SE of the TACAN; excluding the portion within the Shreveport, La. (Shreveport Regional Airport) control zone and excluding the portion within the Shreveport, La. (Downtown Airport), control zone.

Shreveport, La. (Downtown Airport)

That airspace within a 5-mile radius of Shreveport Downtown Airport (latitude 32°32'25" N., longitude 93°44' 40" W.), and within 2 miles each side of the Shreveport Downtown VOR 313° radial extending from the 5-mile radius zone to 5.5. miles NW of the VOR, excluding the portion SE of a direct line between the two intersecting points of a 5-mile radius circle centered on Downtown Airport and Barksdale AFB (latitude 32°30'05" N., longitude 93°39'45" W.) and the portion within the Shreveport, La. (Shreveport Regional Airport) control zone.

Shreveport, La. (Shreveport Regional Airport)

That airspace within a 5-mile radius of the Shreveport Regional Airport (latitude 32°26'45" N., longitude 93°49'25" W.); and within 2 miles each side of the Greater Shreveport ILS localizer SE course, extending from the 5-mile radius zone to 6 miles SE of the airport.

Sidney, Nebr.

Within a 5-mile radius of Sidney Municipal Airport (lat. 41°05'55" N.; long. 102°58'55" W.); within 2 miles each side of the Sidney VORTAC 128° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; and within 2 miles each side of the Sidney VORTAC 321° radial, extending from the 5-mile radius zone to 8 miles northwest of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Silver City, N. Mex.

Within a 5-mile radius of Silver City-Grant County Airport (latitude 32°38'25" N., longitude 108°09'15" W.), and within 3 miles each side of the Silver City VOR 141° radial extending from the 5-mile radius zone to 9 miles southeast of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Simmons Army Air Field, N. C.

Within a 5-mile radius of Simmons AAF (latitude 35°07'55" N., longitude 78°56'06" W.); within 3 miles each side of Simmons VOR 085° radial, extending from the 5-mile radius zone to 8.5 miles east of the VOR; excluding the portion northwest of a line extending from latitude 35°11'15" N., longitude 78°56'05" W. to latitude 35°05'55" N., longitude 79°00'50" W.

Sioux City, Iowa

Within a 5-mile radius of Sioux City Municipal Airport (latitude 42°24'03" N., longitude 96°22'55" W.); and within 2½ miles each side of the Sioux City VORTAC 140° and 320° radials, extending from the 5-mile radius zone to 6 miles southeast of the VORTAC.

Sioux Falls, S. Dak.

Within a 5-mile radius of Joe Foss Field (latitude 43°34'55" N., longitude 96°44'35" W.); within 2 miles each side of the Sioux Falls VORTAC 156° radial extending from the 5-mile radius zone to 10 miles southeast of the VORTAC.

Sitka, Alaska

Within a 5-mile radius of the Sitka Airport (lat. 57°02'55" N., long. 135°21'45" W.); within 2 miles each side of the Biorka Island VORTAC 029° and 209° radials, extending from the 5-mile radius zone to 2 miles southwest of the VORTAC; within 2 miles each side of the Sitka RBN 027° and 207° bearings, extending from the 5-mile radius zone to 2 miles southwest of the RBN; and within 2.5 miles each side of the localizer northwest course, extending from the 5-mile radius zone to 14 miles northwest of the localizer.

South Bend, Ind.

Within a 5-mile radius of Michiana Regional Airport, South Bend, Ind. (Lat. 41°42'15" N., Long. 86°18'50" W).

South Weymouth, Mass.

Within a 5-mile radius of South Weymouth NAS (latitude 42°08'55" N., longitude 70°56'25" W.); within 2 miles each side of the 337° bearing from the South Weymouth RBN extending from the 5-mile radius zone to the RBN; within 2 miles each side of the South Weymouth TACAN 165° radial extending from the 5-mile radius zone to 6 miles S of the TACAN; and within 2 miles each side of the South Weymouth TACAN 073° radial extending from the 5-mile radius zone to 6 miles E of the TACAN.

This control zone is effective from 0700-2300 hours, local time, Monday through Thursday; 0700-2400 hours, local time, Friday; 0001-2400 hours, local time, Saturday; 0001-2300 hours, local time, Sunday; or during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Spartanburg, S. C.

Within a 5-mile radius of Spartanburg Downtown Memorial Airport (latitude 34°54'55" N., longitude 81°57'32" W.); within 2 miles each side of Spartanburg VORTAC 196° radial, extending from the 5-mile radius zone to the VORTAC; within 3 miles each side of the 237° bearing from Fairmont RBN, extending from the 5-mile radius zone to 8.5 miles southwest of the RBN; excluding the portion within the Greer (Greenville-Spartanburg Airport), S. C. control zone. This control zone is effective from 0600 to 2200 hours, local time, daily.

Spokane, Wash. (Fairchild AFB)

Within a 5-mile radius of Fairchild AFB (latitude 47°36'55" N., longitude 117°39'20" W.); within 2 miles each side of the Runway 23 extended centerline, extending from the 5-mile radius zone to 4 miles southwest of the liftoff end of Runway 23; and within 4 miles northwest and 4.5 miles southeast of the Spokane VORTAC 048° and 228° radials extending from 3 miles northeast to 8 miles southwest of the VORTAC, excluding the portion east of a line extending from latitude 47°30'19" N., longitude 117°34'45" W., to latitude 47°40'57" N., longitude 117°36'00" W.

Spokane, Wash. (Felts Field)

That airspace within a 5-mile radius of Felts Field (latitude 47°41'00" N., longitude 117°19'20" W.); within 2 miles northwest and 4.5 miles southeast of the Spokane VORTAC 060° radial, extending from the 5-mile radius zone to 11 miles northeast of the VORTAC, and within 2 miles each side of the 086° bearing from the Fort LOM, extending from the 5-mile radius zone to the LOM, excluding the portion within the Spokane, Wash. (International) control zone.

Spokane, Wash. (International)

Within a 5-mile radius of the Spokane International Airport (latitude 47°37'35" N., longitude 117°32'05" W.), within 2 miles each side of the Runway 21 centerline extended, extending from the 5-mile radius zone to 6 miles southwest of the lift-off end of Runway 21, and within 2 miles northwest and 4.5 miles southeast of the Spokane VORTAC 060° radial, extending from the VORTAC to 11 miles northeast of the VORTAC, excluding the portion west of a line extending from latitude 47°30'19" N., longitude 117°34'45" W., to latitude 47°40'57" N., longitude 117° 36'00" W.

Springfield, Ill.

That airspace within a 5-mile radius of Capital Airport (latitude 39°50'35" N., longitude 89°40'35" W.); within 2 miles each side of the Capital ILS localizer southwest course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the Capital VORTAC 040° radial, extending from the 5-mile radius zone to 12 miles northeast of the VORTAC; within 2 miles each side of the Capital VORTAC 036° radial, extending from the 5-mile radius zone to 7 miles northeast of the VORTAC; and within 2 miles each side of the Capital VORTAC 058° radial, extending from the 5-mile radius zone to 8 miles northeast of the VORTAC.

Springfield, Mo.

Within a 5-mile radius of the Springfield Municipal Airport (latitude 37° 14' 35" N., longitude 93° 23' 20" W.) and within 2 miles W and 2.5 miles E of the Springfield VORTAC 200° radial, extending from the 5-mile radius zone to the VORTAC.

Stockton, Calif.

Within a 5-mile radius of Stockton Municipal Airport (latitude 37°53'39" N., longitude 121°14'14" W.); within 2 miles each side of the Stockton VORTAC 321° radial, extending from the 5-mile radius zone to the VORTAC, and within 2 miles each side of the Stockton ILS localizer SE course, extending from the 5-mile radius zone to 1 mile NW of the OM.

Sumter, S. C.

Within a 5-mile radius of Shaw AFB (lat. 33°58'15" N., long. 80°28'19" W.); within 1.5 miles each side of Shaw AFB TACAN 033° radial, extending from the 5-mile radius zone to 6.5 miles northeast of the TACAN: within 2 miles east side of Shaw AFB TACAN 215° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the TACAN.

Syracuse, N. Y.

Within a 5-mile radius of the center, latitude 43°06'50" N., longitude 76°06'35" W., of Syracuse Hancock International Airport extending clockwise from a 200° bearing to a 160° bearing from the airport; within a 6.5-mile radius of the center of the airport extending clockwise from a 160° to a 200° bearing from the airport; within 2.5 miles each side of the Syracuse Hancock International Airport Runway 10 ILS localizer back course extending from the localizer to a point 5 miles west of the localizer and within 1.5 miles each side of the Syracuse VORTAC 300° radial extending from the 5-mile radius area to the VORTAC excluding that airspace within a 0.5-mile radius of the center, lat. 43°10'45" N., long. 76°07'30" W. of Michael Field, Cicero, N. Y.

Tacoma, Wash. (McChord AFB)

Within a 5-mile radius of McChord AFB (latitude 47°08'20" N., longitude 122°28'30" W.), excluding the portion SW of a line extending from latitude 47°09'12" N., longitude 122°35'15" W., to latitude 47°04'15" N., longitude 122°31'15" W.; within 2 miles each side of the McChord AFB VOR 182° radial, extending from the 5-mile radius zone to 7.5 miles S of the VOR.

Tacoma, Wash. (Tacoma Industrial Airport)

Within a 5-mile radius of Tacoma Industrial Airport (latitude 47°15'55" N., longitude 122°34'40" W.), excluding the portion E of a line 2 miles E of and parallel to the 009° bearing from the Gray AAF RBN; within 2 miles each side of the 009° bearing from the Gray AAF RBN, extending from the 5-mile radius zone to 1 mile N of the RBN, excluding the portion within the McChord AFB control zone, and within 2 miles each side of the 187° bearing from the Crescent RBN (latitude 47°21'29" N., longitude 122°33'41" W.), extending from the 5-mile radius zone to 1 mile S of the RBN. The control zone will be effective during the times established in advance by a Notice to Airmen continuously published in the Airman's Information Manual.

Talkeetna, Alaska

Within a 5-mile radius of Talkeetna Airport (latitude 62°19'20" N., longitude 150°05'20" W.). This control zone is effective from 0800 to 2400 hours local time daily, or during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Tallahassee, Fla.

Within a 5-mile radius of Tallahassee Municipal Airport (lat. 30°23'59" N., long. 84°21'22" W.); within 1.5 miles each side of the Tallahassee VORTAC 175° radial, extending from the 5-mile radius zone to 1.5 miles south of the VORTAC; within 1 mile each side of the ILS localizer north course extending from the 5-mile radius zone to 1.5 miles south of the Joseph Intersection.

Tampa, Fla. (International Airport)

Within a 5-mile radius of Tampa International Airport (lat. 27°58'59" N., long. 82°31'38" W.); within 1.5 miles each side of St. Petersburg VORTAC 064° radial, extending from the 5-mile radius zone to 1 mile northeast of the VORTAC; excluding the portion within St. Petersburg control zone and the portion southeast of a line 2 miles north of and parallel to MacDill AFB ILS localizer northeast course.

Tanana, Alaska

That airspace within a 5-mile radius of the Ralph M. Calhoun Memorial Airport (latitude 65°10'30" N., longitude 152°06'32" W.)
and within 3.5 miles each side of the 251° bearing from the Bear Creek radio beacon, extending from the 5-mile radius zone to 11.5 miles west of the RBN, effective 0545 to 2145 hours, local time, daily or during the specific dates and times established in advance by Notice to Airmen. The effective date and time would thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Temple, Tex.

That airspace within a 5-mile radius of the Draughon-Miller Airport, Temple, Tex. (latitude 31°09'10" N., longitude 97°24'25" W.); and within 2 miles each side of the Temple, Tex., VOR 348° radial extending from the 5-mile radius zone to 11.5 miles N of the VOR. This control zone is effective during the dates and times published in the Airman's Information Manual.

Terre Haute, Ind.

Within a 5-mile radius of Hulman Field (latitude 39°27'00" N., longitude 87°18'40" W.); within 2 miles each side of the Terre Haute ILS localizer southwest course, extending from the 5-mile radius zone to the OM; within 2 miles each side of the Terre Haute VORTAC 051° radial, extending from the 5-mile radius zone to 12 miles northeast of the VORTAC; and within 2 miles each side of the Terre Haute VORTAC 230° radial, extending from the 5-mile radius zone to 19 miles southwest of the VORTAC.

Teterboro, N. J.

Within a 5-mile radius of the center, 40°50'57" N., 74°03'47" W. of Teterboro Airport, Teterboro, N. J.; within 3.5 miles each side of the Teterboro Airport ILS localizer southwest course, extending from the 5-mile radius zone to 11 miles southwest of the OM; excluding the portion that coincides with the Newark, N. J., control zone.

Texarkana, Ark.

That airspace within a 5-mile radius of the Texarkana, Ark., Municipal Airport (latitude 33°27'20" N., longitude 93°59'15" W.); and within 2 miles each side of the 129° radial of the Texarkana VORTAC extending from the 5-mile radius zone to 0.5 mile SE of the VORTAC.

Thermal, CA.

Within a 5-mile radius of Thermal Airport (latitude 33°37'40" N., longitude 116°09'45" W.).

Thief River Falls, Minn.

Within a 5-mile radius of Thief River Falls, Minn., Municipal Airport (latitude 48°03'58" N., longitude 96°11'06" W.), within 2 miles each side of the 138° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius zone to 8 miles SE of the airport, and within 2 miles each side of the 305° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius zone to 8 miles NW of the airport. This control zone will be effective during the times designated by a Notice to Airmen and continuously published in the Airman's Information Manual.

Titusville, Fla.

Within a 5-mile radius of TI-CO Airport (latitude 28°30'42" N., longitude 80°48'00" W.); excluding the portion within R-2922. This control zone is effective during the specific dates and times established in advance by a notice to airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

AMENDMENTS 11/4/76 41 F.R. 46433 (Changed)

Toledo, Ohio

Within a 5-mile radius of the center of Toledo Express Airport, Toledo, Ohio 41°35'15" N., 83°48'23" W.; within 2 miles each side of the airport ILS localizer SW course extending from the 5-mile radius zone to OM; within 2 miles each side of the airport ILS localizer NE course extending NE from the 5-mile radius zone for 7.5 miles from the localizer and within 2 miles each side of the Waterville VOR 318° radial extending from the 5-mile radius zone to 7 miles northwest of the VOR.

Tonopah, Nev.
Within a 5-mile radius of Tonopah Airport (latitude 38°03'30" N., longitude 117°05'00" W.) and within 3.5 miles each side of the Tonopah VORTAC 115° radial, extending from the 5-mile radius zone to 10 miles southeast of the VORTAC.

Topeka, Kans. (Forbes AFB)
Within a 5-mile radius of Forbes AFB (latitude 38°57'10" N., longitude 95°39'50" W.), within 2 miles each side of the Forbes AFB TACAN 321° radial extending from the 5-mile radius zone to 6 miles NW of the TACAN, and within 2 miles each side of the Forbes AFB ILS localizer SE course, extending from the 5-mile radius zone to 1 mile SE of the OM, excluding the portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Topeka, Kans.(Philip Billard Airport) control zone. This control zone will be effective as established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Topeka, Kans. (Philip Billard Airport)
Within a 5-mile radius of Philip Billard Airport (latitude 39°04'09" N., longitude 95°37'18" W.), within 2 miles each side of the Topeka VORTAC 219° radial extending from the 5-mile radius zone to the VORTAC, and within 2 miles each side of the Philip Billard Airport ILS localizer SE course, extending from the 5-mile radius zone to 11 miles SE of the SE end of the Philip Billard Airport Runway 31, excluding the portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Topeka, Kans. (Forbes AFB) control zone.

Torrance, CA.
Within a 3-mile radius of Torrance Municipal Airport (latitude 33°48'10" N., longitude 118°20'20" W.), within 2 miles each side of the Los Angeles VORTAC 150° radial, extending from the 3-mile radius zone to 7 miles southeast of the VORTAC, and within 1 mile each side of the Torrance localizer course extending from the 3-mile radius zone to 5 miles southeast of the lift-off end of Runway 11L. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Traverse, City, Mich.
Within a 5-mile radius of Cherry Capital Airport (latitude 44°44'35" N., longitude 85°34'55" W.); and within 3 miles each side of the Traverse City VORTAC 158° and 338° radials, extending from the 5-mile radius zone to 8 miles south of the VORTAC.

Trenton, N. J.
Within a 5-mile radius of Mercer County Airport, Trenton, N. J. (latitude 40° 16' 33" N., longitude 74° 48' 55" W.); within 2.5 miles N and 2 miles S of the Yardley, Pa., VOR 071° and 065° radials, extending from the 5-mile radius zone to the VOR, excluding the portion within a 1-mile radius of the Morrisville, Pa., Airport (latitude 40°12'00" N., longitude 74°48'55" W.).

Tri-City, Tenn.
Within a 5-mile radius of Tri-City Municipal Airport (latitude 36°28'30" N., longitude 82°24'20" W.); within 2 miles each side of Tri-City ILS localizer Northeast course, extending from the 5-mile radius zone to the OM; within 3 miles each side of the 042° and 222° bearings from Boone RBN, extending from the 5-mile radius zone to 11 miles southwest of the RBN.

Trinidad, Colo.
Within a 5-mile radius of Los Animas County Airport (latitude 37°15'35" N., longitude 104°20'21" W.), and within 2 miles each side of the 352° bearing from the Trinidad, Colo., RBN extending from the 5-mile radius zone to 8 miles north of the RBN.

Troutdale, Oreg.
That airspace bounded on the north by a 5-mile radius area centered on the Portland-Troutdale Airport (lat. 45°33'30" N., long. 122°23'49" W.), on the south and east by a line parallel to and 3 miles southwest and northeast of the 119° bearing from the Lake LOM (lat. 45°32'38" N., long. 122°27'49" W.), extending from the LOM to 8 miles southeast, and on the west by the 154° radial of the Portland VORTAC. This control zone shall be effective from 0700 to 2300 hours, local time daily.

Troy, Ala.
Within a 5-mile radius of Troy Municipal Airport (latitude 31°51'40" N., longitude 86°00'45" W.); within 2 miles each side of the ILS localizer west course, extending from the 5-mile radius zone to the OM; within 3 miles each side of the 197° radial of the Troy VOR, extending from the 5-mile radius zone to 8.5 miles south of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Truth or Consequences, N. Mex.

That airspace within a 5-mile radius of Truth or Consequences Municipal Airport (latitude 33°14'10" N., longitude 107°16'15" W.), and within 3.5 miles either side of the Truth or Consequences, N. Mex., VORTAC 013° and 193° radials extending from the 5-mile radius zone to a point 9.5 miles north of the VORTAC.

Tucson, Ariz. (Davis-Monthan AFB)

Within a 5-mile radius of Davis-Monthan AFB (latitude 32°10'00" N., longitude 110°53'00" W.) excluding the portion subtended by a chord drawn between the points of INT of the Davis-Monthan 5-mile radius zone and the Tucson International 5-mile radius zone, and within 2 miles SW and 2.5 miles NE of the Davis-Monthan ILS localizer SE course, extending from the 5-mile radius zone to the Davis-Monthan TACAN 139° radial 6.5 miles southeast of the TACAN.

Tucson, Ariz. (Tucson International Airport)

Within a 5-mile radius of Tucson International Airport (latitude 32°07'05" N., longitude 110°56'32" W.); within 3 miles each side of the Tucson VORTAC 273° radial extending from the 5-mile radius zone to 15 miles west of the VORTAC; within 2 miles each side of the extended centerline of Runway 21L extending from the 5-mile radius zone to 5 miles southeast of the lift-off end of Runway 12L; within 2 miles northeast and 2.5 miles southwest of the extended centerline of Runway 30R extending from the 5-mile radius zone to 15.5 miles northwest of the lift-off end of Runway 30R, and within 2 miles southeast and 3 miles northwest of the extended centerline of Runway 21 extending from the 5-mile radius zone to 6.5 miles southwest of the lift-off end of Runway 21, excuding the portion subtended by a chord drawn between the points of INT of the Tucson International Airport 5-mile radius zone with the Davis Monthan-AFB 5-mile radius zone.

Tucumcari, N. Mex.

That airspace within a 6-mile radius of the Tucumcari Municipal Airport (latitude 35°10'50" N., longitude 103°35'15" W.); within 2.5 miles each side of the Tucumcari, N. Mex., VORTAC 033° radial extending beyond the 6-mile radius zone to a point 6.5 miles northeast of the VORTAC; and within 2.5 miles each side of the Tucumcari, N. Mex., VORTAC 078° radial extending beyond the 6-mile radius zone to a point 6.5 miles east of the VORTAC.

Tulsa, Okla.

That airspace within a 5-mile radius of the Tulsa International Airport (latitude 36°12'00" N., longitude 95°53'15" W.); within 2 miles each side of the Tulsa ILS localizer N course, extending from the 5-mile radius zone to 1 mile S of the OM; within 2 miles each side of the Tulsa ILS localizer S course, extending from the 5-mile radius zone to 0.5 mile N of the OM; and within 2 miles each side of the Tulsa VORTAC 268° Radial, extending from the 5-mile radius zone to the VORTAC.

Tulsa, Okla. (Riverside Airport)

Within a 5-mile radius of Riverside Airport (latitude 36°02'19" N., longitude 95°59'00" W.), within 2 miles each side of the Glenpool TVOR 349° radial extending from the 5-mile radius zone to the TVOR and within 2.5 miles each side of the Tulsa VORTAC 223° radial extending from the 5-mile radius zone to 21 miles southwest of the VORTAC. This control zone is effective during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Tupelo, MS.

Within a 5-mile radius of C. D. Lemons Municipal Airport (lat. 34°15'32" N., long. 88°45'32" W.); within 3 miles each side of Tupelo VOR 214° radial, extending from the 5-mile radius zone to 8.5 miles southwest of the VOR. This control zone is effective from 0700 to 2130 hours, local time, Monday through Friday; 0700 to 2000 hours, local time, Saturday, and 1100 to 2130 hours, local time, Sunday.

Tuscaloosa, Ala.

Within a 5-mile radius of Van De Graaff Airport (lat. 33°13'16" N., long. 87°36'39" W.); within 1.5 miles each side of the ILS localizer southwest course, extending from the 5-mile radius zone to 0.5 mile northeast of the OM.

Twin Falls, Idaho

Within a 5-mile radius of the Twin Falls City-County (Joslin Field), Idaho Airport (latitude 42°28'54" N., longitude 114°29'11" W.) within 5 miles each side of Twin Falls VORTAC 086° and 281° radials, extending from the 5-mile radius zone to 10.5 miles east and 10.5 miles west of the VORTAC. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter by continuously published in the Airman's Information Manual.

Tyler, Tex.

That airspace within a 5-mile radius of Pounds Field, Tyler, Tex. (latitude 32°21'15" N., longitude 95°23'55" W.); within 2 miles each side of the Pounds Field ILS localizer NW course extending from the 5-mile radius zone to 0.5 mile SE of the OM, and within 2 miles each of the Pounds Field ILS localizer SE course extending from the 5-mile radius zone to 6 miles SE of the airport.

Tyndall AFB, Fla.

Within a 5-mile radius of Tyndall AFB (latitude 30°04'15" N., longitude 85°34'30" W.); within 1.5 miles each side of the Tyndall AFB TACAN 308° radial, extending from the 5-mile radius zone to 6.5 miles northwest of the TACAN.

Unalakleet, Alaska

Within a 5-mile radius of Unalakleet Airport (lat. 63°53'12" N., long. 160°47'42" W.); within 3.5 miles each side of the Unalakleet 225° radial, extending from the VORTAC to 12.5 miles southwest of the VORTAC, and within 3.5 miles each side of the North River, Alaska, RBN 290° bearing, extending from the 5-mile radius zone to 8.5 miles west of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Flight Information Publication Supplement Alaska.

Utica, N. Y.

Within a 5-mile radius of the center, lat. 43°08'45" N., long. 75°22'55" W. of Oneida County Airport, Utica, N. Y.; within 2 miles each side of the 317° bearing from the Clay RBN, extending from the 5-mile radius zone to 3 miles northwest of the RBN; within 2 miles each side of the Utica VORTAC 306° radial, extending from the 5-mile radius zone to 1 mile northwest of the VORTAC, excluding the portion within the Rome, N. Y., control zone.

Valdez, Alaska

Within a 3-mile radius of the Valdez Municipal Airport, latitude 61°07'58" N., longitude 146°14'24" W. This control zone is effective from 0800 to 1600 local time daily from mid-October to mid-May, and from 0600 to 2200 local time daily from mid-May to mid-October or during specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the U. S. Government Flight Information Publication Supplement Alaska.

Valdosta, Ga. (Moody AFB)

Within a 5-mile radius of Moody AFB (lat. 30°58'01"N., long. 83°11'27"W.); within 1.5 miles each side of Moody TACAN 007° radial, extending from the 5-mile radius zone to 6 miles north of the TACAN. This control zone is effective from 0700 to 2300 hours, local time, daily.

AMENDMENTS 1/29/76 40 F. R. 57204 (Changed)
AMENDMENTS 7/15/76 41 F. R. 18650 (Rewritten)

Valdosta, Ga. (Valdosta Municipal Airport)

Within a 5-mile radius of Valdosta Municipal Airport (lat. 30°46'58" N., long. 83°16'44" W.).

Vandenberg AFB, Calif.

Within a 5 mile radius of Vandenberg AFB, Lompoc, California (latitude 34°43'50"N, longitude 120°34'30"W); within 2 miles each side of the Vandenberg AFB ILS localizer southeast course, extending from 5 miles radius zone to 8.2 miles southeast of the Vandenberg AFB TACAN and within 1 mile radius of Lompoc Airport (latitude 34°39'55"N, longitude 120°27'55"W) excluding that portion within R-2516. This control zone will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously established as published in the Airman's Information Manual.

AMENDMENTS 9/9/76 41 F.R. 34011 (Rewritten)

Van Nuys, CA.

Within a 5-mile radius of Van Nuys Airport (latitude 34°12'30" N., longitude 118°29'15" W.), within 2.5 miles each side of the 350° radial of the Van Nuys VOR/DME facility extending from the 5-mile radius zone to 9.5 miles north of the facility, excluding the portion east of a line from latitude 34°16'00" N., longitude 118°25' 55" W. to latitude 34°09'25" N., longitude 118°25'40" W.

Vernal, Utah

Within a 5-mile radius of Vernal Airport (latitude 40°26'30" N., longitude 109°30'50" W.), and within 3 miles each side of the Vernal VOR 157° radial, extending from the 5-mile radius zone to 8.5 miles S of the VOR. This control zone will be effective during the times established in advance by a Notice to Airmen and continuously published in the Airman's Information Manual.

Vero Beach, Fla.

Within a 5-mile radius of Vero Beach Municipal Airport (lat. 27°39'05" N., long. 80°24'51" W.).

Vichy, MO.

Within a 5-mile radius of the Rolla National Airport (latitude 38°07'40" N., longitude 91°46'10" W.); and within 3 miles each side of the 067° radial of the Vichy VORTAC extending from the 5-mile radius zone to 6½ miles northeast of the Vichy VORTAC.

Victoria, Tex.

Within a 5-mile radius of the Victoria County-Foster Airport (lat. 28°51'10" N., long. 96°55'20" W.) and within 3 miles each side of the Victoria, Tex., VOR 313° radial extending from the 5-mile radius zone to 10.5 miles northwest of the VOR.

Victorville, Calif.

Within a 5-mile radius of George AFB, Victorville, Calif. (latitude 34°35'45" N., longitude 117°22'55" W.) and within 2 miles each side of the 005° radial of the George TACAN (latitude 34°35'40" N., longitude 117°23'20" W.) extending from the 5-mile radius zone to 9 miles north of the TACAN. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual

Visalia, Calif.

Within a 4-mile radius of the Visalia Municipal Airport (latitude 36°19'10" N., longitude 119°23'35" W.), and within 2 miles each side of the Visalia VOR 123° radial, extending from the 4-mile radius zone to the VOR, excluding the portion within a 1-mile radius of Green Acres Airport, Visalia, Calif. (latitude 36°20'20" N., longitude 119°19'30" W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously in the Airman's Information Manual.

Waco, Tex.

That airspace within a 5-mile radius of Waco-Madison Cooper Airport (latitude 31°36'40" N., longitude 97°13'40" W.); within 2 miles each side of the Waco VORTAC 330° radial extending from the 5-mile radius zone to 8 miles northwest of the VORTAC; within 2 miles each side of the Waco ILS localizer north course extending from the 5-mile radius zone to the OM and within a 5-mile radius of James Connally Airport (latitude 31°38'00" N., longitude 97°04'00" W.).

Waimea-Kohala, Hawaii

Within a 5-mile radius of the Waimea-Kohala Airport (latitude 20°00'17" N., longitude 155°40'16" W), and within an area 2 miles on the northwest side and 3 miles on the southeast side of the Kamuela VOR 063° radial, extending from the 5-mile radius zone to 9 miles northeast of the Kamuela VOR. This control zone is effective during times established in advance by a Notice to Airmen. The effective times will thereafter be continuously published in the Pacific Chart Supplement.

Wake Island

Within a 5-mile radius of Wake Island Airport (lat. 19°16'50" N., long. 166°38'30" E.); within 3.5 miles each side of the Wake Island VORTAC 307° radial, extending from the 5-mile radius zone to 11.5 miles northwest of the VORTAC; within 3.5 miles each side of the 281° bearing from the Wake Island RBN (AXX), extending from the 5-mile radius zone to 11.5 miles west of the RBN; within 3.5 miles each side of the 101° bearing from the Wake Island RBN (AWK), extending from the RBN to 11.5 miles east of the RBN; and within 4.5 miles each side of the Wake Island VORTAC 111° radial, extending from the 5-mile radius zone to 20.5 miles east of the VORTAC.

Walla Walla, Wash.

Within a 5-mile radius of Walla Walla City-County Airport (latitude 46°05'35" N., longitude 118°17'20" W.), within 3 miles each side of the Walla Walla VOR 215° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR and that airspace within an arc of a 14-mile radius circle centered on the Walla Walla VOR extending clockwise from a line 4 miles west to a line 4 miles southeast of and parallel to the Walla Walla VOR 354° and 036° radials.

Washington, D. C.

Within a 5-mile radius of the center, 38°51'07" N., 77°02'23" W., of Washington National Airport; within 1.5 miles each side of the Washington National Airport ILS localizer south course, extending from the 5-mile radius zone to 1 mile south of the OM; within 2 miles each side of the Washington National Airport ILS localizer south course, extending from the 5-mile radius zone to the OM; within 2.5 miles each side of the extended centerline of Washington National Airport Runway 15, extending from the 5-mile radius zone to 5 miles southeast of the southeast end of the runway; within 2.5 miles each side of the extended centerline of Washington National Airport Runway 33, extending from the 5-mile radius zone to 5 miles northwest of the northwest end of the runway; within 1.5 miles each side of the Washington VOR 320° radial, extending from the 5-mile radius zone to 6.5 miles northwest of the VOR; within 2.5 miles each side of the Washington VOR 326° radial, extending from the 5-mile radius zone to 5.5 miles northwest of the VOR; within 2.5 miles each side of a 190° bearing from 38°55'13" N., 76°57'50" W., extending from said point to 5 miles south; excluding the portion within P-56, the east portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone with the Camp Springs, Md., control zone, the portion of the southeast extension described by reference to the extended centerline of Washington National Airport Runway 15 that coincides with the Camp Springs, Md., control zone and the portion of the north extension described by reference to a 190° bearing from 38°55'13" N., 76°57'50" W., that coincides with the Camp Springs, Md., control zone.

Waterloo, Iowa

Within a 5-mile radius of Waterloo Municipal Airport (lat. 42°33'20" N., long. 92°24'00" W.); within 2½ miles each side of the Waterloo, Iowa, VORTAC 078° radial extending from the 5-mile radius zone to 6 miles east of the VORTAC; and within 2½ miles each side of the Waterloo, Iowa, VORTAC 194° radial extending from the 5-mile radius zone to 6½ miles south of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 001° radial extending from the 5-mile radius zone to 10½ miles north of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 316° radial extending from the 5-mile radius zone to 10½ miles northwest of the airport.

Watertown, N. Y.

That airspace within a 5-mile radius of the center 43°59'20" N., 76°01'20" W. of Watertown International Airport, Watertown, N. Y., and within 3 miles each side of the Watertown, N. Y., VOR 211° radial, extending from the 5-mile radius zone to 8 miles southwest of the VOR.

Watertown, S. Dak.

Within a 5-mile radius of Watertown Municipal Airport (latitude 44°54'51" N., longitude 97°09'16" W.); within 1.5 miles each side of the Watertown VORTAC 001° radial, extending from the 5-mile radius zone to 2.5 miles north of the VORTAC; and within 1 mile each side of the Watertown VORTAC 181° radial, extending from the 5-mile radius zone to 10.5 miles south of the VORTAC.

Waukesha, Wis.

Within a 5-mile radius of the Waukesha County Airport (latitude 43°02'25" N., longitude 88°14'00" W.); excluding a one-mile radius of Capitol Drive Airport (latitude 43°05'15" N., longitude 88°10'40" W.); within 2½ miles each side of the 272° bearing from the airport extending from the 5-mile radius area to 5.5 miles west. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Wausau, Wis.

Within a 5-mile radius of the Wausau Municipal Airport (latitude 44°55'35" N., longitude 89°37'35" W.); and within 2½ miles each side of the 142° bearing from the Wausau Municipal Airport extending from the 5-mile radius zone to 6 miles southeast.

Wenatchee, Wash.

Within a 5-mile radius of Pangborn Field, Wenatchee, Wash. (lat. 47°24'00" N., longitude 120°12'30" W.) and within 3 miles each side of the Wenatchee VOR 124° radial extending from the 5-mile radius zone to 8 miles southeast of the VOR, excluding the airspace within a 1-mile radius of Fancher Field, Wash. (latitude 47°26' 55" N., longitude 120°16'40" W.).

Westfield, Mass.

Within a 5-mile radius of the center 42°09'25" N., 72°42'50" W. of Barnes Municipal Airport, Westfield, Mass.; within 3 miles each side of the Barnes VOR 012° radial, extending from the 5-mile radius zone to 10 miles north of the VOR; and within 2 miles each side of the Runway 33 centerline extended from the 5-mile radius zone to 7.5 miles northwest of the end of the runway, excluding the portion which coincides with the Westover, Mass., control zone. This control zone is effective from 0700 to 2300 hours, local time, daily.

Westhampton Beach, NY.

Within a 5.5-mile radius of Suffolk County Airport (lat. 40°50'39" N., long. 72°37'49" W.), excluding that portion within the Calverton, NY., control zone. This control zone shall be in effect from 0700 to 2300 hours, local time, daily.

West Memphis, Ark.

Within a 5-mile radius of the Municipal Airport, West Memphis, Ark. (latitude 35°08'24" N., longitude 90°14' 00" W.); within 3 miles each side of the 351° bearing from the West Memphis RBN (latitude 35°08'20" N., longitude 90°14'02" W.), extending from the 5-mile radius zone 8 miles north of the RBN; and within 3 miles each side of the 186° bearing from the West Memphis RBN, extending from the 5-mile radius zone to 8 miles south of the RBN. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Westover, Mass.

Within a 5-mile radius of the center, 42°11'40" N., 72°32'15" W., Westover AFB, Chicopee Falls, Mass.; within 2 miles each side of the Westover ILS localizer NE course extending from the 5-mile radius zone to 10 miles NE of the OM; within 2 miles each side of Chicopee TACAN 028° radial extending from the 5-mile radius zone to 8 miles NE of the TACAN and within 2 miles each side of the Westover AFB TACAN 221° radial extending from the 5-mile radius zone to 6 miles SW of the TACAN.

Weyers Cave, Va.

Within a 5-mile radius of the center (lat. 38°15'49" N., long. 78°53'46" W.), of Shenandoah Valley Airport, Weyers Cave, Va., and within 3.5 miles each side of the Shenandoah Valley Airport ILS localizer southwest course, extending from the 5-mile radius zone to 11.5 miles southwest of the OM. This control zone is effective during the specific days and times established in advance by a Notice to Airmen. The effective times will thereafter be published in the Airman's Information Manual.

Wheeling, W. Va.

Within a 5-mile radius of Wheeling-Ohio County Airport (latitude 40° 10' 25" N., longitude 80° 38' 55" W.); within 2 miles each side of the Wheeling VOR 216° radial, extending from the 5-mile radius zone to the VOR, and within 2 miles each side of the Wheeling ILS localizer SW course, extending from the 5-mile radius zone to the OM.

Whidbey Island, Wash.

Within a 5-mile radius of Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), within 2 miles each side of the Whidbey Island TACAN 351° radial, extending from the 5-mile radius zone to 6 miles north of the TACAN, and within 2 miles each side of the 283° bearing from the Whidbey Island RBN, extending from the 5-mile radius zone to 8 miles west of the RBN.

White Plains, N. Y.

Within a 5-mile radius of the center, 41°04'00" N., 73°42'33" W., of Westchester County Airport, White Plains, N. Y., extending clockwise from a 055° bearing to a 305° bearing from the airport; within a 6-mile radius of the center of the airport extending clockwise from a 305° bearing to a 055° bearing from the airport; and within 2 miles each side of the extended centerline of Runway 16, extending from the southeast end of Runway 16 to 4 miles southeast of the southeast end of Runway 16.

Wichita, Kans. (McConnell AFB)

Within a 5-mile radius of McConnell AFB (latitude 37°37'25" N., longitude 97°16'00" W.); within 2 miles west and 4 miles east of the McConnell AFB TACAN 008° radial, extending from the 5-mile radius zone to 7 miles north of the TACAN; and within 2 miles each side of the McConnell AFB TACAN 199° radial, extending from the 5-mile radius zone to 6 miles south of the TACAN, excluding the portion subtended by a chord drawn between the points of INT of the 5-mile radius zone with the Wichita, Kans. (Wichita Municipal), control zone.

Wichita, KS. (Wichita Municipal)

Within a 5-mile radius of the Wichita, KS., Municipal Airport (latitude 37°39'09" N., longitude 97°25'47" W.); and within 2 miles each side of the Wichita Municipal Airport ILS localizer north course, extending to 7.5 miles north, excluding that portion subtended by a chord drawn between the points of INT of the 5-mile-radius zone of the Wichita, KS., (McConnell AFB), 5-mile-radius control zone.

Wichita Falls, Tex.

That airspace within a 5-mile radius of Sheppard AFB/Municipal Airport, Wichita Falls, Tex., (latitude 33°58'55" N., longitude 98°29'35" W.); within 2 miles each side of the Wichita Falls VORTAC 092° radial extending from the 5-mile radius zone to the VORTAC; within 2 miles each side of the ILS localizer SE course extending from the 5-mile radius zone to the OM; within 2 miles each side of the Sheppard TACAN 333° radial extending from the 5-mile radius zone to 7.5 miles N of the TACAN, and within 2 miles each side of the Sheppard TACAN 163° radial extending from the 5-mile radius zone to 7 miles S of the TACAN.

Wilkes-Barre, Pa.

Within an 8-mile radius of the center, lat. 41°20'18" N., long. 75°43'29" W. of Wilkes-Barre-Scranton Airport, extending clockwise from a 235° bearing to a 355° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 355° bearing to a 025° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 050° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 050° bearing to a 210° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 210° bearing to a 235° bearing from the airport; within 3.5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer southwest course extending from the OM to 6 miles southwest of the OM and within 4 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer northeast course extending from the localizer to a point 11.5 miles northeast of the localizer.

Williamsport, Pa.

Within a 6-mile radius of the center, 41°14'32" N., 76°55'12" W. of Williamsport-Lycoming County Airport, extending clockwise from a 099° bearing to a 145° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 172° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 172° bearing to a 203° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 241° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 241° bearing to a 270° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 270° bearing to a 312° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 312° bearing to a 350° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 358° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 358° bearing to a 004° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 004° bearing to a 099° bearing from the airport; and within 4 miles each side of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the MM to 8.5 miles east of the MM.

Williston, N. Dak. (Sloulin Airport)

Within a 5-mile radius of the Sloulin International Airport (latitude 48°10'35" N., longitude 103°38'10" W.); within 1½ miles each side of the Williston VOR 136° radial, extending from the 5-mile radius zone to 1½ miles southeast of the VOR; and within 2 miles each side of the 126° bearing from the Sloulin International Airport, extending from the 5-mile radius zone to 10 miles southeast of the airport.

Willoughby, OH.

Within a 5-mile radius of the Lost Nation Airport (latitude 41°40'45" N., longitude 81°23'45" W.); within 4 miles each side of the 088° bearing from the Lost Nation RBN extending from the 5-mile radius zone to 12 miles east of the RBN; within 3 miles each side of the 268° bearing from the RBN extending from the 5-mile radius zone to 8.5 miles west of the RBN; within 3 miles each side of the 050° radial of the Lost Nation TVOR extending from the 5-mile radius zone to 8.5 miles northeast of the TVOR; excluding the portion within the Cleveland, OH. (Cuyahoga County Airport), control zone. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will, thereafter, be continuously published in the Airman's Information Manual.

Willow Grove, Pa.

Within a 5-mile radius of the center, 40°12'00" N., 75°08'55" W. of Willow Grove NAS, Willow Grove, Pa., extending clockwise from a 347° bearing to a 253° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 253° bearing to a 347° bearing from the airport; within 3 miles each side of the Willow Grove TACAN 136° radial, extending from the TACAN to 7 miles southeast of the TACAN; within 3.5 miles each side of the Willow Grove TACAN 325° radial, extending from the 5-mile radius and 5.5-mile radius zones centered on Willow Grove NAS to 8.5 miles northwest of the TACAN; within 3.5 miles each side of a 330° bearing from the Willow Grove RBN, extending from the 5-mile radius and 5.5-mile radius zone centered on Willow Grove NAS to 10 miles northwest of the RBN; within a 5-mile radius of the center, 40°12'15" N., 75°04'30" W. of Warminster NAF, Warminster, Pa.; within 1.5 miles each side of the Yardley VORTAC 244° radial, extending from the 5-mile radius zone centered on Warminster NAF to 2 miles southwest of the VORTAC; within 3 miles each side of the Warminster TACAN 083° radial, extending from the 5-mile radius zone centered on Warminster NAF to 6 miles east of the TACAN, excluding the south portion subtended by a chord drawn between the points of intersection of the 5-mile radius zone centered on Warminster NAF with the North Philadelphia, Pa., control zone 6-mile radius zone and excluding that portion of the control zone southeast extension described by reference to the Willow Grove TACAN 136° radial that coincides with the North Philadelphia, Pa., control zone. This control zone is effective from 0700 to 2400 hours, local time, Monday through Friday; and 0001 to 2400 hours, local time, Saturday and Sunday or during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Wilmington, Del.

Within a 6-mile radius of the center 39°40'42" N., 75°36'27" W., of the Greater Wilmington Airport, Wilmington, Del.; within 3.5 miles each side of the New Castle, Del., VORTAC 281° radial extending from the 6-mile zone to 9.5 miles west of the VORTAC and within 3.5 miles each side of the New Castle VORTAC 114° radial extending from the 6-mile radius zone to 9.5 miles southeast of the VORTAC.

Wilmington, N. C.

Within a 5-mile radius of New Hanover County Airport (latitude 39°16'15" N., longitude 77°54'05" W.).

Windsor Locks, Conn.

Within a 5-mile radius of the center lat. 41°56'19" N., long. 72°41'00" W., of Bradley International Airport, Windsor Locks, Conn.; within 3.5 miles each side of the Bradley International Airport ILS localizer southwest course, extending from the 5-mile radius zone to 11.5 miles southwest of the OM; within 2 miles each side of the centerline of Runway 19 extended from the 5-mile radius zone to 6 miles S of the end of the runway; within 2 miles each side of the centerline of Runway 15 extended from the 5-mile radius zone to 6 miles SE of the end of the runway within 2 miles each side of the centerline of Runway 6 extended from the 5-mile radius zone to 5 miles from the end of the runway; within 2 miles each side of the centerline of Runway 1 extended from the 5-mile radius zone to 6 miles from the end of the runway.

Wink, Tex.

Within a 3-mile radius of the Winkler County Airport (latitude 31°46'45" N., longitude 103°12'05" W.): within 2 miles each side of the Wink VOR 161° radial, extending from the VOR to 5 miles south of the airport.

Winona, Minn.

Within a 5-mile radius of the Winona Municipal-Max Conrad Field (latitude 44°04'37" N., longitude 91°42'22" W.); within 2½ miles each side of the 319° bearing from Winona Municipal-Max Conrad Field, extending from the 5-mile radius area to 6 miles northwest of the airport and within 3 miles each side of the 107° bearing from the Winona Municipal-Max Conrad Field extending from the 5-mile radius area to 6½ miles east of the airport. This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Winslow, AZ.

Within a 6-mile radius of Winslow Municipal Airport (latitude 35°01'15" N., longitude 110°43'15" W.), and that airspace within an arc of an 8.5-mile radius circle centered on Winslow VORTAC, extending clockwise from a line 3.5 miles south of and parallel to the Winslow 277° radial to a line 3.5 miles north of and parallel to the Winslow 292° radial.

Winston-Salem, N. C.

Within a 5-mile radius of Smith Reynolds Airport (lat. 36°08'01" N., long. 80°13'22" W.); within 2 miles each side of Winston-Salem ILS localizer southeast course, extending from the 5-mile radius zone to the LOM.

Worcester, Mass.

Within a 5-mile radius of Worcester Municipal Airport (Lat. 42°16'05" N, Long. 71°52'20" W).

Worland, Wyo.

Within a 5-mile radius of Worland Municipal Airport (latitude 43°58'10" N., longitude 107°56'50" W.), and and within 3.5 miles each side of the Worland VOR 352° radial, extending from the 5-mile radius zone to 12 miles north of the VOR.

Worthington, Minn.

That airspace within a 5-mile radius of Worthington Municipal Airport (latitude 43°39'17" N., longitude 95° 35'01" W.). This control zone shall be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Wrightstown, N. J. (McGuire AFB)

Within a 5-mile radius of McGuire AFB (latitude 40°00'55" N., longitude 74°35'25" W.), within 2 miles each side of the McGuire VOR 350° radial extending from the 5-mile radius zone to 7 miles N of the VOR; within 2 miles each side of the McGuire VOR 051° radial extending from the 5-mile radius zone to 7 miles NE of the VOR; within 2 miles each side of the McGuire VOR 180° radial extending from the 5-mile radius zone to 6 miles S of the VOR; and within 2 miles each side of the McGuire AFB ILS localizer SW course extending from the 5-mile radius zone to 8 miles southwest of the localizer.

Yakima, Wash.

Within a 5-mile radius of the Yakima Municipal Airport (latitude 46°33'55" N., longitude 120°32'25" W.), within 4 miles north and 2 miles south of the Yakima ILS localizer east course, extending from the 5-mile radius zone to 4 miles east of the Donald OM, and within 2.5 miles each side of the Yakima ILS localizer west course, extending from the 5-mile radius zone to 18.5 miles west of the Donald OM.

Yakutat, Alaska

Within a 5-mile radius of Yakutat Airport (latitude 59°30'10" N., longitude 139°39'40" W.); within 2 miles each side of the Yakutat VORTAC 147° radial, extending from the 5-mile radius zone to 8 miles southeast of the VORTAC; and that airspace bounded on the northeast by a line 2 miles northeast of and parallel to the 315° bearing from the Ocean Cape, Alaska, RBN, on the east and southeast by the 5-mile radius zone, on the south by a line 3 miles south of and parallel to the 283° bearing from the Ocean Cape, Alaska, RBN, and on the west and northwest by the arc of an 8-mile radius circle centered on the Ocean Cape, Alaska, RBN.

Yankton, S. Dak.

That airspace within a 5-mile radius of Chan Gurney Municipal Airport (latitude 42°54'45" N., longitude 97° 23'15" W.); within 2½ miles each side of the Yankton VOR 321° radial extending from the 5-mile radius to 7 miles northwest of the VOR. This control zone is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Youngstown, Ohio

Within a 5-mile radius of the center, lat. 41°15'28" N., long. 80°40'34" W. of Youngstown Municipal Airport, Youngstown, Ohio; within 2 miles each side of the extended centerline of Runway 5, extended from the 5-mile radius zone to 6 miles northeast of the center of the airport; within 2 miles each side of the extended centerline of Runway 14, extended from the 5-mile radius zone to 5.5 miles southeast of the center of the airport; within 2 miles each side of the extended centerline of Runway 23, extended from the 5-mile radius zone to 5.5 miles southwest of the center of the airport and within 1 mile each side of the Youngstown Municipal Airport localizer northwest course, extended from the 5-mile radius zone to 5.5 miles northwest of the center of the airport.

Yuma, Ariz.

Within a 5-mile radius of Yuma MCAS/Yuma International Airport (latitude 32°39'10" N., longitude 114°36' 20" W.); within 2 miles each side of the Yuma VORTAC 181° radial, extending from the 5-mile radius zone to 2 miles south of the VORTAC, and within 2.5 miles each side of the Yuma TACAN (latitude 32°38'48" N., longitude 114°36'46" W.) 037° radial, extending from the 5-mile radius zone to 8 miles northeast of TACAN.

Zanesville, Ohio

Within a 5-mile radius of the Zanesville Municipal Airport (latitude 39° 56' 40" N., longitude 81° 53' 20" W.); within 2 miles each side of the Zanesville RBN 210° bearing, extending from the 5-mile radius zone to 7 miles SW of the RBN; and within 2 miles each side of the Zanesville VOR 222° radial, extending from the 5-mile radius zone to 7 miles SW of the VOR; excluding that airspace within a 1-mile radius of the Riverside Airport, Zanesville, (latitude 39° 59' 10" N., longitude 81° 59' 00" W.).

SUBPART G - TRANSITION AREAS

§ 71.181 Designation.

The parts of airspace described below are designated as transition areas.

Aberdeen, Md.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 39°28'00"N., long. 76°10'00"W., of Phillips AAF; within a 9.5-radius of the center of the airport, extending clockwise from a 260° bearing to a 010° bearing from the airport; within 3.5 miles each side of a 029° bearing from the Aberdeen, Md., RBN, extending from the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of a 029° bearing from the Aberdeen, Md., RBN, extending from the RBN to 9.5 miles northeast of the RBN.

AMENDMENTS 5/20/76 41 F. R. 11274 (Rewritten)

Aberdeen, SD.

That airspace extending upward from 700 feet above the surface within a 15½-mile radius of the Aberdeen VORTAC; and within 5½ miles southwest and 9½ miles northeast of the Aberdeen VORTAC 131° radial, extending from the 15½-mile radius area to 21½ miles southeast of the VORTAC, and within 3½ miles southwest and 5 miles northeast of the Aberdeen VORTAC 312° radial, extending from the 15½-mile radius area to 22 miles northwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 22½-mile radius of the Aberdeen VORTAC; and within 6 miles northeast and 9½ miles southwest of the Aberdeen VORTAC 312° radial, extending from the 22½-mile radius area to 29 miles northwest of the VORTAC.

Abilene, Tex.

That airspace extending upward from 700 feet above the surface within a 23-mile radius of latitude 32°25'10" N., longitude 99°51'15" W., and within 8 miles east and 5 miles west of the **Abilene** ILS localizer south course extending from the OM to 12 miles south.

Ada, Okla.

That airspace extending upward from 700 feet AGL within a 5-mile radius of the Ada Municipal Airport (latitude 34°48'20" N., longitude 96°40'15" W.) and within 3.5 miles each side of the 139° bearing from the Ada RBN (latitude 34°48'30" N., longitude 96°40'23" W.) extending from the 5-mile radius area to 8.5 miles southeast of the RBN.

Adak, Alaska

That airspace extending upward from 700 feet above the surface within the arc of a 15-mile radius circle centered on the NS Adak Airport (latitude 51°52'59" N., longitude 176°38'54" W.), extending clockwise from the 033° bearing to the 090° bearing from the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Navy Adak TACAN 250° radial extending from the TACAN to 12 miles West of the TACAN.

Adrian, Mich.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Lenawee County Airport (latitude 41°52'10" N., longitude 84°04'30" W.); and within 3 miles each side of the 221° bearing from the Lenawee County Airport, extending from the 6½-mile radius area to 8 miles southwest of the airport.

Aguadilla, P. R.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of Borinquen Airport (lat. 18°29'45" N., long. 67°08'00" W.); within a 10-mile radius of Mayaguez Airfield (lat. 18°15'26" N., long. 67° 08'58" W.).

Ahoskie, N. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Tri-County Airport (lat. 36°17'56" N., long. 77°10'26" W.); within 2 miles each side of Cofield VORTAC 253° radial, extending from the 5-mile radius area to 8 miles west of the VORTAC.

PENDING AMENDMENT

Ahoskie, N.C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Tri-County Airport (lat. 36°17'56"N., long. 77°10'26"W.); within 3 miles each side of the 171° bearing from the Ahoskie RBN (lat. 36°17'57"N., long. 77°10'33"W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 12/30/76 41 F.R. 44998 (Rewritten)

Aiken, S. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Aiken Municipal Airport (latitude 33°39'10" N., longitude 81°41'25" W.); within 3 miles each side of the 048° bearing from Aiken RBN (latitude 33°39'06" N., longitude 81°40'38" W.), extending from the 8-mile radius area to 8.5 miles northeast of the RBN.

Ainsworth, Nebr.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ainsworth Municipal Airport (latitude 42°34'40" N., longitude 99°59'15" W.); and within 3 miles each side of the 344° bearing from Ainsworth Municipal Airport, extending from the 7-mile radius area to 8 miles north of the airport.

Akron, Colo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Akron-Washington County Airport (latitude 40°10'30" N., longitude 103°12'45" W.), and that airspace extending upward from 1,200 feet above the surface within 10 miles northeast and 7 miles southwest of the Akron VORTAC 123° and 303° radials, extending from 20 miles southeast to 10 miles northwest of the VORTAC.

Akron, Ohio

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 40°54'58" N., long. 81°26'32" W. of Akron-Canton Airport, Akron, Ohio, and within 5 miles each side of the Akron-Canton Airport south localizer course extending from the Akron-Canton Airport 8.5-mile radius area to 11.5 miles south of the Akron-Canton Runway 1 OM; within a 10-mile radius area of the center, lat. 41°02'18" N., long. 81°28'01" W. of Akron Municipal Airport, Akron, Ohio; within 5 miles each side of the Akron VORTAC 255° radial extending from the Akron Municipal Airport 10-mile radius area to the VORTAC; within a 6-mile radius of the center, lat. 41°12'35" N., long. 81°14'55" W. of Portage County Airport, Ravena, Ohio; within 1.5 miles each side of the Akron VORTAC 340° radial extending from the Portage County Airport 6-mile radius area to the VORTAC; within a 5-mile radius area of the center of lat. 41°08'45" N., long. 81°25'00" W. of Andrew W. Paton of Kent State University Airport, Kent, Ohio; within a 7-mile radius of the center, lat. 41°08'06" N., long. 81°45'36" W. of Freedom Field, Medina, Ohio, and within 4.5 miles south and 6.5 miles north of the Medina, Ohio, RBN (lat. 41°08'29" N., long. 81°38'46" W.) 084° and 264° bearings extending from 5.5 miles west to 11.5 miles east of the RBN.

Alabama

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Alabama, including that airspace within 3 nautical miles from and parallel to the shoreline of Alabama, excluding the portion within R-2101.

Alabaster, Ala.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Shelby County Airport (latitude 33°10'40" N., longitude 86°47'00" W.); within a 6.5-mile radius of Bessemer Airport (lat. 33° 18'49" N., long. 86°55'29" W.); excluding that portion which coincides with the Birmingham transition area.

Alamogordo, N. Mex.

That airspace extending upward from 700 feet above the surface within a 11-mile radius of the Holloman AFB Airport (latitude 32°5104" N., longitude 106°06'05" W.); within 4 miles east and 6 miles west of the Holloman AFB TACAN 349° radial extending from the 11-mile radius area to 17.5 miles north of the TACAN; within 2 miles east and 6 miles west of the extended centerline of Runway 15 extending from the 11-mile radius area to 12.5 miles south of the south end of Runway 15.

This transition area will be effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Alamosa, Colo.

That airspace extending upward from 700 feet above the surface within 10 miles northeast and 9 miles southwest of the Alamosa VORTAC 335° and 155° radials extending from 20 miles northwest to 12 miles southeast of the VORTAC; and within 2 miles northwest and 6 miles southeast of the Alamosa VORTAC 200° radial extending from the VORTAC to 16 miles southwest of the VORTAC.

That airspace extending upward from 1,200 feet above the surface within 13 miles northeast and 9.5 miles southwest of the Alamosa VORTAC 335° radial extending from the VORTAC to 31 miles northwest of the VORTAC; within 5 miles each side of the Alamosa VORTAC 018° radial extending from the VORTAC to 45 miles northeast of the VORTAC; within 5 miles each side of the Alamosa VORTAC 065° radial extending from the VORTAC to 37 miles northeast of the VORTAC; within 5 miles each side of the Alamosa VORTAC 080° radial extending from the VORTAC to 56 miles east of the VORTAC; within 4.5 miles northeast and 9.5 miles southwest of the Alamosa VORTAC 127° radial extending from the VORTAC to 19 miles southeast of the VORTAC; and within 5 miles each side of the Alamosa VORTAC 200° radial extending from the VORTAC to 37 miles southwest of the VORTAC.

That airspace extending upward from 12,000 feet MSL within 5 miles each side of the Alamosa VORTAC 200° radial extending from 37 to 54 miles southwest of the VORTAC.

Albany, Ga.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Albany-Dougherty County Airport (lat. 31°32'07" N., long. 84°11'41" W.); within 2 miles each side of Albany VORTAC 143° radial, extending from the 9.5-mile radius area to the VORTAC; within a 5.5-mile radius of Sylvester Airport (lat. 31° 33'25" N., long. 83°53'33" W.); within 3 miles each side of the 194° bearing from Sylvester RBN (lat. 31°33' 27" N., long. 83°53'34" W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

Albany, N. Y.

That airspace extending upward from 700 feet above the surface within the area bounded by a point on the Albany VORTAC 007° radial 23 miles north of the VORTAC, thence clockwise along the arc of a 23-mile radius circle centered on the Albany VORTAC to its point of intersection with the Albany VORTAC 037° radial, thence southwest along the Albany VORTAC 037° radial to a point 12 miles northeast of the VORTAC, thence clockwise along the arc of a 12-mile radius circle centered on the Albany VORTAC to its point of intersection with the arc of a 9-mile radius circle centered on the Schenectady VOR (42°51'05" N., 73°56'05" W.), thence clockwise along the arc of the 9-mile radius circle centered on the Schenectady VOR to its point of intersection with a line 2 miles south and parallel to the extended centerline of the Schenectady County Airport Runway 28, thence west along this parallel line to its point of intersection with the arc of a 13-mile radius circle centered on the Schenectady VOR, thence clockwise along the arc of this 13-mile radius circle to its point of intersection with the Schenectady VOR 342° radial, thence north along a line bearing 356° from this point to the point of intersection of this line and the arc of a 19-mile radius circle centered on the Schenectady VOR, thence clockwise along the arc of the 19-mile radius circle centered on the Schenectady VOR to its point of intersection with the arc of a 23-mile radius circle centered on the Albany VORTAC;

within 5 miles each side of the Albany VORTAC 072° radial, extending from the Albany VORTAC to 18.5 miles east of the VORTAC;

within a 6.5-mile radius of the center lat. 43°03'00" N., long. 73°51'30" W., of Saratoga County Airport, Saratoga Springs, N. Y., and within 5 miles each side of the Cambridge VORTAC 278° radial, extending from 43 miles west of the Cambridge VORTAC to the 6.5-mile radius area.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 44°00' 00" N., long. 73°47'00" W.; to lat. 44°00'00" N., long. 73°16'00" W.; to lat. 43°47'00" N., long. 72°39'00" W.; to lat. 43°11'00" N., long. 72°39'00" W.; to lat. 42°02'00" N., long. 73°16'00" W.; to lat. 42°01'00" N., long. 74°30'00" W.; to lat. 43°19'00" N., long. 74°30'00" W.; to point of beginning.

PENDING AMENDMENT

The Albany, N. Y. 700-foot floor transition area is amended by deleting "and within 5 miles each side of the Cambridge VORTAC 278° radial," and substituting therefor, "and within 4 miles each side of the Cambridge, New York 279° radial,".

AMENDMENTS 12/30/76 41 F. R. 50244 (Changed)

Albany, Ohio

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the University of Ohio Airport (latitude 39°12'38" N., longitude 82°13'53" W.).

Albert Lea, Minn.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Albert Lea Airport (latitude 43°40'52" N., longitude 93°22'04" W.); within 3 miles each side of the 356° bearing from the Albert Lea Municipal Airport extending from the 5½-mile radius to 8 miles north of the airport.

Albertville, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Albertville Municipal Airport (latitude 34°13'54" N., longitude 86°15'08" W.); within 3 miles each side of the 048° bearing from Saratoga RBN (latitude 34°15'00" N., longitude 86°13'25" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Albion, N. J.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 39°46'40" N., 74°56'55" W., of Albion Airport, Albion, N. J., and within 2 miles each side of the Millville VORTAC 003° radial extending from the 5-mile radius area to the VORTAC, excluding the portion that coincides with the Millville, N. J., transition area. This transition area is effective from sunrise to sunset, daily.

Albuquerque, N. Mex.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Albuquerque International Airport (latitude 35°02'42" N., longitude 106°36'02" W.) and within a 10.5-mile radius of Alameda Airport (latitude 35°11'30" N., longitude 106°40'00" W.).

Alexander City, Ala.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Thomas C. Russell Field Airport (latitude 32°55'15" N., longitude 85°57'45" W.); within 3 miles each side of the 171° bearing from the Alexander City RBN (latitude 32°53'10" N., longitude 85°57'30" W.), extending from the 5-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 1/29/76 40 F. R. 49095 (Changed)

Alexandria, La.

That airspace extending upward from 700 feet above the surface within a 16-mile radius of England AFB (latitude 31°19'40" N., longitude 92°33'05" W.), within a 7-mile radius of Esler Regional Airport (latitude 31°23'45" N., longitude 92°17'40" W.), and within 4 miles each side of the Esler VOR 155° radial extending from the Esler Regional Airport 7-mile radius area to 17 miles southeast of the VOR.

Alexandria, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Alexandria Airport (latitude 40°13'25" N., longitude 85°38'15" W.) excluding the portion which overlies the Anderson, Ind., transition area.

Alexandria, Minn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Alexandria Municipal Airport (latitude 45°52'00" N., longitude 95°23'40" W.); and within 2 miles each side of the Alexandria VORTAC 231° radial, extending from the 7-mile radius area to the VORTAC.

Algona, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Algona Municipal Airport (latitude 43°04'30" N., longitude 94°16'15" W.); and within 3.5 miles each side of the 297° bearing from the Algona Municipal Airport, extending from the 7-mile radius area to 11.5 miles northwest of the airport.

AMENDMENTS 3/25/76 41 F. R. 2377 (Rewritten)

Allegan, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Padgham Field Airport (latitude 42°31'55" N., longitude 85°49'45" W.); and within 2½ miles each side of the 072° radial of the Pullman VORTAC, extending from the 7-mile radius area to 22 miles east of the VORTAC, excluding the portion which overlies the Battle Creek, Michigan 700-foot floor transition area.

Allendale, S. C.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Allendale County Airport (latitude 35°59'30" N., longitude 81°16'05" W.); within 2.5 miles each side of Allendale VOR 329° radial, extending from the 6-mile radius area to 8.5 miles northwest of the VOR.

Allentown, Pa.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the center, 40° 39'16" N., 75°26'11" W. of Allentown-Bethlehem-Easton Airport, Allentown, Pa., extending clockwise from a 311° bearing to a 001° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 001° bearing to a 028° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 028° bearing to a 311° bearing from the airport; within a 9-mile radius of the center, 40°34'13" N., 75°29'19" W. of Allentown-Queen City Municipal Airport, Allentown, Pa.; within 3.5 miles each side of the Allentown-Bethlehem-Easton Airport localizer southwest course, extending from the OM to 11 miles southwest of the OM; within 4.5 miles west and 6.5 miles east of the Allentown VORTAC 358° radial extending from the VORTAC to 17.5 miles north of the VORTAC; within 5 miles each side of the East Texas VORTAC 103° and 283° radials, extending from 1 mile east of the VORTAC to 8.5 miles west of the VORTAC; within 5 miles each side of the East Texas VORTAC 095° radial, extending from the 9-mile radius area to the East Texas VORTAC; within a 15-mile radius of the Allentown VORTAC extending clockwise from the Allentown VORTAC 358° radial to the Allentown VORTAC 104° radial; within 4.5 miles northeast and 6.5 miles southwest of the Allentown-Bethlehem-Easton Airport localizer northwest course, extending from the OM to 11.5 miles northwest of the OM.

AMENDMENTS 7/15/76 41 F. R. 20648 (Changed) - Effective Date Changed 12/30/76 41 F. R. 27029
AMENDMENTS Effective Date Changed 11/4/76 41 F.R. 37099

Alliance, Nebr.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Alliance Municipal Airport (latitude 42°02'45" N., longitude 102°48'30" W.); and within 3 miles each side of the 142° bearing from Alliance Municipal Airport, extending from the 10-mile radius area to 11 miles southeast of the airport.

Alliance, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 40°59'00" N., long. 81°02'30" W. of Miller Airport, Alliance, Ohio, and within a 5.5-mile radius of the center, lat. 40°54'22" N., long. 81°00'02" W. of Tri-City Airport, Sebring, Ohio.

Alma, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Bacon County Airport (lat. 31°32'17" N., long. 82°30'33" W.). This transition area is effective from 0600 to 2200 hours, local time, daily.

Alma, Mich.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Gratiot Community Airport (latitude 43°19'15" N., longitude 84°41'12" W.); within 4 miles either side of a 267° bearing from Gratiot Community Airport extending from the 6.5-mile radius area to 15 miles west of the airport.

Almyra, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Almyra Municipal Airport (latitude 34°24'30" N., longitude 91°27'30" W.).

Alpena, Mich.

That airspace extending upward from 700 feet above the surface within a 17-mile radius of Alpena VORTAC; within 9½ miles west and 4½ miles east of the 360° bearing from the Alpena RBN, extending from the 17-mile radius area to 18½ miles north of the RBN; within 9½ miles west and 4½ miles east of the 346° radial of the Alpena VORTAC extending from the 17-mile radius area to 18½ miles north of the VORTAC; within 9½ miles southwest and 4½ miles northeast of the 305° radial of the Alpena VORTAC extending from the 17-mile radius area to 18½ miles northwest of the VORTAC; and within 9½ miles east and 4½ miles west of the Alpena VORTAC 186° radial extending from the 17-mile radius area to 18½ miles south of the VORTAC.

Alpine, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center of the Alpine Municipal Airport (latitude 30°23'00" N., longitude 103°41'00" W.) and extending 6.0 miles west and 9.5 miles east of the 023° bearing from the airport coordinates to a point 24.5 miles north of the airport coordinates.

AMENDMENTS 1/29/76 40 F. R. 57204 (Added) Corr: 41 F. R. 2075

Alva, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Alva Municipal Airport (latitude 36°46'00" N., longitude 98°40'00" W.); within 2 miles each side of the 170° bearing from the Alva RBN (latitude 36°46'47" N., longitude 98°40'34" W.), extending from the 5-mile radius area to 8 miles south of the RBN.

Amarillo, Tex.

That airspace extending upward from 700 feet above the surface within a 20-mile radius of Amarillo Air Terminal (latitude 35°13'10" N., longitude 101°42'40" W.).

Americus, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Souther Field (lat. 32°07'00" N., long. 84°11'30" W.); within 3 miles each side of the 041° bearing from Souther RBN (lat. 32°06' 39" N., long. 84°11'07" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Ames, Iowa

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Ames Municipal Airport (latitude 41°59'25" N., longitude 93°37'05" W.), and within 3 miles each side of the 127° bearing from Ames Municipal Airport, extending from the 5½-mile radius area to 7 miles southeast of the airport.

PENDING AMENDMENT

Anahuac, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chambers County Airport (latitude 29°46'12"N., longitude 94°39'51"W.) and within 3 miles each side of the 137° bearing from the Chambers County RBN (latitude 29°46'23"N., longitude 94°39'47"W.) extending from the 5-mile-radius area to 8.5 miles southeast of the RBN.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

Anchorage, Alaska

That airspace extending upward from 700 feet above the surface within an 18-mile radius of the Anchorage International Airport (latitude 61°10'16" N., longitude 149°58'48" W.); that airspace extending upward from 1,200 feet above the surface within an 85-mile radius of the Anchorage VORTAC; and that airspace extending upward from 14,500 feet MSL within a 172-mile radius of the Anchorage VORTAC, excluding the portions within the United States, Federal Airways, Control 1218, Control 1310, the Cordova, Alaska, and Middleton Island, Alaska, control area extensions, the King Salmon, Alaska, transition area, and the Anchorage Oceanic Control Area.

Anderson, Ind.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Anderson Municipal Airport (lat. 40°06'30" N., long. 85°36'55" W.) and within 4 miles each side of the 298° bearing from the airport, extending from the 8.5-mile radius to 12 miles northwest of the airport; excluding the airspace that overlies the Muncie transition area.

Anderson, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Anderson County Airport (latitude 34°29'40" N., longitude 82°42'30" W.).

Andover, N. J.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, 41° 00'00" N., 74°44'00" W. of Aeroflex-Andover Airport, Andover, N. J., extending clockwise from a 053° bearing to a 103° bearing from the airport, within a 9.5-mile radius of the center of the airport, extending clockwise from a 103° bearing to a 174° bearing from the airport; within an 8.5-mile radius of the center of the airport extending clockwise from a 174° bearing to a 225° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 295° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 295° bearing to a 053° bearing from the airport; within 1.5 miles each side of the Stillwater, N. J., VORTAC 083° radial, extending from the 7-mile radius area to the Stillwater, N. J., VORTAC.

That airspace extending upward from 1200 feet above the surface bounded by a line beginning at: 41°19'00" N., 74°33'00" W.: 40°49'00" N., 74°37'00" W.: 40°48'00" N., 75°00'00" W.; 40°56'16" N., 75°11'04" W.; 41°31'00" N., 75°07'00" W. to point of beginning.

Angola, Ind.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Tri-State Airport (latitude 41°38'22" N., longitude 85°05'12" W.), and within 3 miles either side of the 239° bearing from the airport extending from the 7-mile radius to 8 miles southwest of the airport.

Aniak. Alaska

That airspace extending upward from 700 feet above the surface within 5 miles NW and 8 miles SE of the 230° bearing from the Aniak RBN extending from 8 miles SW to 18 miles SW of the RBN; and that airspace extending upward from 1,200 feet above the surface within 7 miles NE and 8 miles SW of the 140° and 320° bearings from the Aniak RBN extending from 7 miles NW to 18 miles SE of the RBN.

Annette Island, Alaska

That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Annette Island VORTAC; and that airspace extending upward from 1,200 feet above the surface within 6 miles northeast and 9 miles southwest of the Nichols, Alaska, RBN 331° bearing, extending from the RBN to 28 miles NW of the RBN; and within 14 miles northeast and 22 miles southwest of the Annette Island VORTAC 150° radial, extending from the VORTAC to 30 miles southeast of the VORTAC; excluding the portion outside the United States.

AMENDMENTS 11/4/76 41 F.R. 34010 (Changed)

Anniston, Ala.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of Anniston-Calhoun County Airport (latitude 33°35'23" N., longitude 85°51'20" W.); within a 12-mile radius of Talladega Municipal Airport (latitude 33°34'07" N., longitude 86°03'36" W.); within 9.5 miles southeast and 4.5 miles northwest of Talladega VORTAC 223° radial, extending from the 12-mile radius area to 18.5 miles southwest of the VORTAC; within 9.5 miles south and 4.5 miles north of the Talladega VORTAC 252° radial, extending from the 12-mile radius area to 18.5 miles west of the VORTAC; within an 8-mile radius of St. Clair County Airport, Pell City, Ala. (lat. 33°33'22" N., long. 86°14'58" W.); excluding the portion within R-2101.

Annville, Pa.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center lat. 40°19'00"N., long. 76°32'15"W. of Millard Airport, Annville, Pa.; within an 8.5-mile radius of the center of the airport, extending clockwise from a 105° bearing to a 148° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 148° bearing to a 180° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 180° bearing to a 230° bearing from the airport; and within 4.5 miles each side of the Harrisburg VORTAC 078° radial extending from the 5.5-mile radius area to 13 miles east of the VORTAC.

AMENDMENTS 5/20/76 41 F. R. 11274 (Added)

Anoka, Minn.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Gateway North Industrial Airport (latitude 45°13'50" N., longitude 93°26'40" W.); excluding that portion overlying the Minneapolis transition area.

Antigo, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Langlade County Airport (latitude 45°09'20" N., longitude 89°06'33" W.); within 3 miles each side of the 358° bearing from the airport extending from the 5-mile radius area to 8 miles north of the airport.

Apalachicola, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Apalachicola Municipal Airport (lat. 29°43'45" N., long. 85°01'45" W.); within 3 miles each side of the 322° bearing from Apalachicola RBN, extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Arcata, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the 323° bearing from the Arcata, Calif., RBN, extending from the RBN to 7.5 miles northwest of the RBN; that airspace bounded on the north by latitude 40°57'00" N., on the northeast by a line 2 miles northeast of and parallel to the ILS localizer southeast course, on the south by latitude 40°45'00" N., on the southwest by a line 2 miles southwest of and parallel to the 129° and 309° bearings from the Murray Airport latitude 40°48'18" N., longitude 124°06'52" W., on the west by a line 1 mile west of and parallel to the 219° bearing from the Arcata, Calif., RBN; that airspace extending upward from 1,200 feet above the surface, bounded on the north by latitude 41°16' 00" N., on the east and south by a line 9 miles northeast of and parallel to the 333° and 153° bearings from the Arcata, Calif., RBN to latitude 40°34'00" N., latitude 40°22'00" N., longitude 124°12'00" W., thence to latitude 40°22'00" N., longitude 124°30'00" W., on the west by longitude 124°30'00" W., within 9 miles each side of the Fortuna, Calif., VORTAC 110° radial, extending from the VORTAC to 61 miles east of the VORTAC, and that airspace within an arc of a 28-mile radius circle centered on the Fortuna, Calif., VORTAC extending counterclockwise from the northeast edge of V-27 to the south edge of V-195.

Ardmore, Okla.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Ardmore Municipal Airport (latitude 34°18'00" N., longitude 97°00'50" W.); within a 5-mile radius of the Downtown Ardmore Airport (latitude 34°09'30" N., longitude 97°08'00" W.); within 2 miles each side of the Ardmore VOR 233° and 053° radials, extending from the 7-mile radius area to 8 miles SW of the VOR; within 2 miles N and 8 miles S of the 265° and 085° bearings from the Ardmore RBN, extending from 3 miles E to 8 miles W of the RBN.; and within 3.5 miles each side of the 168° bearing from the Downtown Ardmore NDB (latitude 34°09'20"N., longitude 97°07'35"W.) extending from the 5-mile-radius area to 11.5 miles south of the NDB.

AMENDMENTS 11/4/76 41 F.R. 37097 (Changed)

Arkadelphia, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Arkadelphia Municipal Airport (latitude 34°06'15" N., longitude 93°03'45" W.), and within 3.5 miles each side of the 216° bearing from the Arkadelphia RBN (latitude 34°03'19" N., longitude 93°06'17" W.) extending from the 6.5-mile radius area to 11.5 miles southwest of the RBN.

Arkansas

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Arkansas.

Arkansas City/Winfield, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Strother Field (latitude 37°10'10" N., longitude 97°02'25" W.); and within 5 miles each side of the 175° bearing from Strother Field, extending from the 7-mile radius area to 15 miles south to the airport.

Artesia, N. Mex.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Artesia Municipal Airport (lat. 32°50'58" N., long. 104°28'02" W.); and within 3.5 miles each side of the Artesia NDB (lat. 32°51'11" N., long. 104°27'34" W.) 152° bearing, extending from the 9.5-mile radius area to 12 miles south of the NDB; within 3.5 miles each side of the Artesia, N. Mex., NDB 296° bearing extending from the 9.5-mile radius area to 12 miles northwest of the NDB.

Asheboro, N. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Asheboro Municipal Airport (latitude 35°39'18" N., longitude 79°53'41" W.).

Asheville, N. C.

That airspace extending upward from 700 feet above the surface within 7 miles east and west of the 160° and 340° bearings from Biltmore RBN, extending from 7 miles north of Biltmore RBN to 12 miles south of Broad River RBN; within 9.5 miles east and 4.5 miles west of the ILS localizer south course, extending from Broad River RBN to 18.5 miles south of the RBN; within 5 miles each side of Sugarloaf Mountain VORTAC 230° radial, extending from the VORTAC to Broad River RBN; within 3 miles each side of the 339° bearing from Biltmore RBN, extending from the RBN to 8.5 miles north of the RBN.

Ashland, Ky.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Ashland-Boyd County Airport (lat. 38°33'00" N., long. 82°44'15" W.); within 2.5 miles each side of York VORTAC 117° radial, extending from the 8-mile radius area to 0.5 mile east of the VORTAC; excluding the portion within Huntington, W. Va., transition area.

Ashland, Ohio

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Ashland County Airport (latitude 40°54'11" N., longitude 82°15'21" W.); within 3 miles each side of the 002° bearing from the airport extending from the 5½-mile radius area to 12 miles north of the airport, excluding that portion which overlies the Mansfield, Ohio, transition area.

Ashland, VA.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center (lat. 37°42'27" N., long. 77°26'11" W.) of Hanover County Municipal Airport, Ashland, VA., and within 2.5 miles each side of the Richmond, VA., VORTAC 336° radial, extending from the 5.5-mile radius area to 22 miles northwest of the VORTAC.

Ashland, Wis.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the John F. Kennedy Memorial Airport (lat. 46°32'59" N., long. 90°55'05" W.).

Ashtabula, Ohio

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Ashtabula County Airport, Ashtabula, Ohio (lat. 41°46'40" N., long. 80°41'45" W.) and within 3.5 miles each side of the Jefferson VORTAC 243° radial extending from the 8-mile radius area to 11.5 miles southwest of the VORTAC.

Aspen, Colo.

That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at latitude 39°41'00" N., longitude 107°12'30" W., to latitude 39°31'30" N., longitude 107°25'00" W., to latitude 39°17'30" N., longitude 107°09'00" W., to latitude 39°10'24" N., longitude 106°56'04" W.; thence clockwise via a 5-mile arc from the Aspen-Pitkin County Airport (latitude 39°13'30" N., longitude 106°52'09" W.) to latitude 39°16'33" N., longitude 106°48'12" W., to latitude 39°27'30" N., longitude 107°01'00" W. to point of beginning.

Astoria, Oreg.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Astoria VOR 309° radial, extending from the arc of a 5-mile radius circle centered at the Clatsop County Airport, Astoria, Oreg. (latitude 46°09'25" N., longitude 123°52'40" W.) to 8 miles NW of the Fort Stevens FM (latitude 46°12'31" N., longitude 123°57'51" W.), and within 2 miles each side of the Astoria VOR 347° radial, extending from the arc of a 5-mile radius circle centered at the Clatsop County Airport to 8 miles N of the VOR; within 4.5 miles north and 9.5 miles south of the Astoria VOR 268° radial, extending from the western edge of V-27 to a point 18.5 miles west of the VOR; and that airspace extending upward from 1,200 feet above the surface within 6 miles NE and 5 miles southwest of the Astoria, Oreg., VOR 147° and 327° radials, extending from 7 miles southeast to 13 miles northwest of the VOR; within 9 miles south and 2 miles north of the Astoria VOR 268° radial; extending from the VOR to 13 miles west of the VOR; within 5 miles northeast and 8 miles southwest of the Astoria VOR 309° radial, extending from the Fort Stevens fan marker to 12 miles northwest of the fan marker and within 8 miles northeast and 6 miles southwest of the Astoria VOR 309° radial extending from the Fort Stevens fan marker to 20 miles northwest of the fan marker.

That airspace extending upward from 4,500 feet MSL bounded on the northwest by the southeast edge of V-27E, on the east by the west edge of V-165, and on the south by the north edge of V-112.

Athens, Ga.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Athens Municipal Airport (latitude 33°56'54" N., longitude 83°19'37" W.).

Athens, Tenn.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of McMinn County Airport (lat. 35°23'45" N., long. 84°33'45" W.).

Athens, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jones Municipal Airport (latitude 32°10'00" N., longitude 95°50'00" W.); within an 8.5-mile radius of Lochridge Ranch Airport (latitude 31°59'21" N., longitude 95°57'03" W.); within 3.5 miles each side of the 176° bearing from the Athens RBN (latitude 32°09'35" N., longitude 95°49'50" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN; within 3 miles each side of a 211° bearing from the Athens RBN extending from the 5-mile radius area to the 8.5-mile radius area; and within 4.5 miles each side of the 356° bearing from the Lochridge Ranch RBN (latitude 32°03'48" N., longitude 95°57'27" W.) extending from the 8.5-mile radius area to 10.5 miles N of the RBN.

Atlanta, Ga.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of The William B. Hartsfield Atlanta International Airport (latitude 33°38'31" N., longitude 84°25'34" W.); within 4.5 miles north and 9.5 miles south of the 091° bearing from Bruce RBN, extending from the 15-mile radius area to 18.5 miles east of the RBN; within 9.5 miles northeast and 4.5 miles southwest of the 151° bearing from Jonesboro RBN, extending from the 15-mile radius area to 18.5 miles southeast of the RBN; within 9.5 miles south and 4.5 miles north of Atlanta ILS Runway 9R localizer west course, extending from the 15-mile radius area to 18.5 miles west of the LOM; within a 10-mile radius of Charlie Brown County Airport (latitude 33°46'35" N., longitude 84°31'15" W.);within an 11.5-mile radius of Dobbins AFB/NAS Atlanta (latitude 33°54'54" N., longitude 84°30'59" W.); within 4 miles each side of the Dobbins TACAN 301° radial, extending from the 11.5-mile radius area to 11.5 miles northwest of the TACAN; within an 8.5-mile radius of De Kalb-Peachtree Airport (latitude 33°52'30" N., longitude 84°18'10" W.); within a 6.5-mile radius of Falcon Field Airport, Peachtree City, GA. (latitude 33°21'23" N., longitude 84°34'07" W.); within a 6.5-mile radius of Griffin-Spaulding County Airport, Griffin, Ga. (latitude 33°13'30" N., longitude 84°16'30" W.).

Atlanta, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Atlanta Municipal Airport (latitude 33°06'10" N., longitude 94°11'40" W.) and within 3 miles each side of the 237° bearing from the NDB (latitude 33°06'13" N., longitude 94°11'25" W.) extending from the 5-mile radius area to a point 8 miles southwest of the NDB.

Atlantic, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Atlantic Municipal Airport (latitude 41°24'20" N., longitude 95°02'45" W.); and within 5 miles NE and 8 miles SW of the 313° bearing from the Atlantic, Iowa, RBN, extending from the RBN to 12 miles NW.

Atlantic City, N. J.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 39°27'25" N., 74°34'45" W. of Atlantic City Municipal (Pomona) Airport, Atlantic City, N. J., and the airspace bounded on the SW by the Atlantic City VORTAC 176° radial to 3 NM offshore; on the SE by a line 3 NM offshore; and on the NE by the Atlantic City VORTAC 112° radial, within 8 miles SW and 5 miles NE of the Atlantic City ILS localizer NW course extending from the 12-mile radius area to 12 miles NW of the OM.

Atterbury, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Bakalar AFB (latitude 39°15'50" N., longitude 85°53'55" W.) and within 2 miles each side of the 044° bearing from the AFB, extending from the 6-mile radius zone to 12 miles NE of the AFB.

Auburn, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Auburn-Opelika Airport (latitude 32°36'52" N., longitude 85°25'52" W.).

AMENDMENTS 1/29/76 40 F. R. 53232 (Rewritten)

Auburn, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Auburn-De Kalb Airport (latitude 41°18'25" N., longitude 85°04'00" W.); and within 2½ miles each side of the Fort Wayne, Ind., VORTAC 016° radial, extending from the 5-mile radius area to the arc of a 17-mile radius circle centered on Bear Field (latitude 40°58'50" N., longitude 85°11'25" W.).

Auburn, Maine

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44°03'00" N., 70°17'00" W., of Auburn-Lewiston Municipal Airport; within 3 miles each side of the 204° and 024° bearing from the Poland Springs, Maine, NDB, 43°57'47" N., 70°20'14" W., extending from the 5-mile radius area to 9 miles southwest of the NDB; within 2 miles each side of the 048° bearing from the Poland Springs, Maine, NDB extending from the NDB to 13 miles northeast of the NDB.

Audubon, Iowa

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Audubon Municipal Airport (latitude 41°42'30" N., longitude 94°55'00" W.).

Augusta, Ga.

That airspace extending uppward from 700 feet above the surface within an 11-mile radius of Bush Field (lat. 32°22'10" N., long. 81°57'55" W.); within 9.5 miles west and 4.5 miles east of Augusta ILS localizer south course, extending from the 11-mile radius area to 18.5 miles south of the LOM; within a 9-mile radius of Daniel Field (lat. 33°27'55" N., long. 82°02'25" W.); within a 7-mile radius of Thomson-McDuffie Airport, Thomson, Ga. (lat. 33°31'45" N., long. 82°31'00" W.); within 9.5 miles north and 4.5 miles south of the 090° bearing from McDuffie RBN (lat. 33°31'45" N., long. 82°26'30" W.), extending from the 7-mile radius area to 18.5 miles east of the RBN.

Augusta, Maine

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center of the Augusta State Airport (latitude 44°19'N., longitude 69°48'W.) and within 6.5 miles northeast and 9.5 miles southwest of the 328° bearing extending 24 miles northwest of the airport.

PENDING AMENDMENT

Augusta, Maine

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center of the Augusta State Airport, (lat. 44°19'N., long. 69°48'W.) and within 6.5 miles northeast and 9.5 miles southwest of the 328° radial of the Augusta VORTAC extending 24 miles northwest of the Augusta VORTAC, and within an 11.5-mile radius of the center of Waterville Robert LaFleur Airport (lat. 44°32'10"N., long. 69°40'30"W.), Waterville, Maine, and within 4.5 miles southwest and 9.5 miles northeast of the Augusta VORTAC 156° radial extending 19.0 miles southeast of the Augusta VORTAC; excluding that portion which coincides with the Wiscasset, Maine, 700-foot Transition Area.

AMENDMENTS 12/30/76 41 F. R. 27958 (Rewritten)

Aurora, Nebr.

That airspace extending upward from 700 feet above the surface within a 5 mile radius of Aurora Municipal Airport (lat. 40°53'34"N., long. 97°59'37"W.) and within 2 miles each side of the 110° radial of the Grand Island VOR, extending from the 5 mile radius to 7 miles west of the airport, excluding that portion which overlies the Grand Island, Nebraska, transition area and within 3 miles each side of the 358° bearing from the Aurora, Nebraska, NDB extending from the 5 mile radius to 8.5 miles north of the airport.

AMENDMENTS 11/4/76 41 F.R. 39738 (Rewritten)

Aurora, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Aurora State Airport (latitude 45°15'00" N., longitude 122°46'10" W.) and within 2.5 miles each side of the 126° radial of the Newberg VORTAC, extending from the 5-mile radius area to the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles southwest and 4.5 miles northeast of the 306° radial of the Newberg VORTAC, extending from the VORTAC to 18.5 miles northwest of the VORTAC.

Austin, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Austin Municipal Airport (latitude 43°40'00" N., longitude 92°56'00" W.); within 3 miles each side of the Austin VOR 350° radial extending from the 5-mile radius to 8 miles north of the VOR; and within 3 miles each side of the Austin VOR 175° radial extending from the 5-mile radius to 8 miles south of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 21½-mile radius of the Austin Municipal Airport; excluding the portions which overlie the Rochester, Minn., Albert Lea, Minn., and Mason City, Iowa, transition areas.

Austin, Tex.

That airspace extending upward from 700 feet above the surface within a 16-mile radius of Robert Mueller Municipal Airport (latitude 30°17'55" N., longitude 97°42'00" W.); within 2 miles each side of the Bergstrom ILS localizer south course, extending from the 16-mile radius area to 12 miles south of the LOM.

Babylon, N. Y.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Republic Airport, Farmingdale, N. Y. (latitude 40°43'45" N., longitude 73°24'50" W.); within 4.5 miles northeast and 6.5 miles southwest of the Republic Airport ILS localizer northwest course, extending from the outer marker (latitude 40°46'35" N., longitude 73°28'59" W.) to 11.5 miles northwest of the outer marker; within 3.5 miles each side of a 155° bearing from the Babylon, N. Y., radio beacon extending from the 10-mile radius area to 11.5 miles southeast of the radio beacon; within 3.5 miles each side of a 165° bearing from the Babylon, N. Y., radio beacon extending from the 10-mile radius area to 11.5 miles southeast of the radio beacon; within a 9.5-mile radius of Grumman-Bethpage Airport (latitude 40°44'45" N., longitude 73°29'30" W.).

Bad Axe, MI.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Huron County Airport (latitude 43°47'00" N., longitude 82°59'00" W.); within 3 miles each side of the 023° and 215° bearings from the Huron County Airport extending from the 5-mile radius area to 8 miles northeast and southwest of the airport.

Bainbridge, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Decatur County Industrial Airport (latitude 30°58'15" N., longitude 84°38'00" W.); within 3 miles each side of Bainbridge VOR (latitude 30°58'30" N., longitude 84°37'10" W.) 092° and 356° radials, extending from the 6.5-mile radius area to 8.5 miles east and north of the VOR; within a 6.5-mile radius of Commodore Decatur Airport (latitude 30°54'55" N., longitude 84°36'16" W.); within a 6.5-mile radius of Donalsonville Airport (latitude 31°01'00" N., longitude 84°52'30" W.).

Baker, Oreg.

That airspace extending upward from 1,200 feet above the surface within 8 miles northeast and 6 miles southwest of the Baker VORTAC 138° and 317° radials extending from 14 miles southeast to 16 miles northwest of the VORTAC and within 10 miles west and 5 miles east of the Baker VORTAC 345° radial, extending from the VORTAC to the south edge of V-298.

Bakersfield, CA.

That airspace extending upward from 700 feet above the surface within 4.5 miles each side of the Bakersfield ILS localizer southeast course, extending from an arc of a 5-mile radius circle centered on Meadows Field, Bakersfield, CA. (latitude 35°25'40" N., longitude 119°03'05" W.) to 7 miles southeast of the LOM, within 4.5 miles each side of the Bakersfield VORTAC 144° radial, extending from an arc of a 5-mile radius circle centered on Meadows Field to 17.5 miles southeast of the VORTAC, within 4.5 miles each side of the Bakersfield ILS localizer northwest course, extending from an arc of a 5-mile radius circle centered on Meadows Field to 21.5 miles northwest of the LOM and within 4.5 miles each side of the Bakersfield VORTAC 338° radial, extending from the VORTAC to 13 miles north of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 36°00'00" N., on the east by longitude 118°45'00" W., on the south by latitude 35°05'00" N., and on the west by a line extending from latitude 35°05'00" N., longitude 120°05'00" W. to latitude 35°43'50" N., longitude 120°05'00" W. to latitude 35°43'50" N., longitude 119°30'00" W. to latitude 36°00'00" N., longitude 119°30'00" W.

Baltimore, Md.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 39°10'26" N., 76°40'12" W., of Baltimore Washington International Airport, Baltimore, Md.; within a 15-mile radius arc of the Baltimore VORTAC extending clockwise from the Baltimore VORTAC 230° radial to the 342° radial; within 3.5 miles each side of the centerline of Baltimore Washington International Airport runway 10, extended to 8.5 miles east of the end of the runway; within 4.5 miles north and 6.5 miles south of the Baltimore Washington International Airport ILS localizer west course, extending from the OM to 11.5 miles west of the OM; within an 8.5-mile radius of the center 39°19'40"N., 76°24'57"W. of Glenn L. Martin State Airport, Baltimore, Md.; within a 9-mile radius of the center of the airport, extending clockwise from a 239° bearing to a 256° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 256° bearing to a 270° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 270° bearing to a 320° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 348° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 348° bearing to a 007° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 007° bearing to a 027° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 027° bearing to a 054° bearing from the airport; within 3.5 miles each side of a 132° bearing from the Martin, Md. RBN, extending from the Glenn L. Martin State Airport 8.5-mile radius area to 11.5 miles southeast of the RBN; within 3.5 miles each side of a 129° bearing from the Martin, Md. RBN, extending from the Glenn L. Martin State Airport 8.5-mile radius area to 11.5 miles southeast of the RBN; within 5 miles each side of the Martin, Md. TACAN 317° radial, extending from the Glenn L. Martin State Airport 8.5-mile radius area to 17.5 miles northwest of the TACAN.

AMENDMENTS 11/4/76 41 F.R. 33246 (Changed); Corr: 41 F.R. 43134

Bangor, Maine

That airspace extending upward from 700 feet above the surface within an 8.5 mile radius arc of the center, lat. 44°48'28" N., long. 68°49'41" W. of Bangor International Airport, Bangor, Maine, extending clockwise from 245° to 093°; within a 12-mile radius arc of Bangor International Airport, extending clockwise from 093° to 245°; within 3 miles each side of the Bangor, Maine, VORTAC 318° radial, extending from the VORTAC to 9 miles northwest of the VORTAC; within 4.5 miles northeast and 9.5 miles southwest of the Bangor International Airport ILS localizer southeast course, extending from the OM to 18.5 miles southeast of the OM; within a 5-mile radius of the center, lat. 44°57'15" N., long. 68°40'30" W. of De Witt Field-Old Town Municipal Airport, Old Town, Maine; within 1.5 miles each side of the Bangor VORTAC 052° radial extending from the De Witt Field-Old Town Municipal Airport 5-mile radius area to the VORTAC; within 4 miles each side of the Bangor VORTAC 050° radial, extending from the De Witt Field-Old Town Municipal Airport 5-mile radius area to 25.5 miles northeast of the VORTAC; within 3.5 miles each side of the 028° bearing and the 208° bearing from the Old Town, Maine, RBN lat. 45°00'24" N., long. 68°38'02" W., extending from the De Witt Field-Old Town Municipal Airport 5-mile radius area to 10.5 miles northeast of the RBN; within 2 miles each side of the De Witt Field--Old Town Municipal Airport runway 22 centerline extended from the De Witt Field-Old Town Municipal Airport 5-mile radius area to 6 miles south of the end of the runway; within 2 miles each side of the De Witt Field-Old Town Municipal Airport runway 33 centerline extended from the De Witt Field-Old Town Municipal Airport 5-mile radius area to 6 miles northwest of the end of the runway; within 2 miles each side of the De Witt Field-Old Town Municipal Airport runway 15 centerline extended from the De Witt Field-Old Town Municipal Airport 5-mile radius area to 5 miles southeast of the end of the runway.

and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 44°20'10" N., longitude 67°56'00" W., to latitude 44°18'30" N., longitude 67°56'00" W., to latitude 43°52'00" N., longitude 69°00'00" W., to latitude 43°48'00" N., longitude 69°03'00" W., to lat. 43°44'00" N., long. 69°19'42" W.; to latitude 43°50'00" N., longitude 69° 18' 00" W..to latitude 43° 59' 00" N., longitude 69° 16' 00" W., to latitude 44° 09' 00" N., longitude 69° 39' 00" W., thence clockwise via the arc of a 14-mile radius circle centered on the Augusta, Maine. VOR to latitude 44° 09' 00" N., longitude 69° 57' 00" W., to latitude 44° 03' 00" N., longitude 70° 06' 00" W., to latitude 43° 50' 00" N., longitude 70° 12' 00" W., to latitude 43° 55' 00" N., longitude 70° 28' 00" W., to latitude 44° 05' 00" N., longitude 70° 23' 00" W., to latitude 44° 12' 00" N., longitude 70° 10' 00" W., to latitude 44° 16' 00" N., longitude 70° 14' 00" W., to latitude 44° 39' 00" N., longitude 69° 47' 00" W., to latitude 44° 50' 00" N., longitude 69° 47' 00" W., to latitude 45° 12' 00" N., longitude 69° 23' 00" W., to latitude 45° 24' 00" N., longitude 68° 55' 00" W., to latitude 45° 30' 00" N., longitude 68° 31' 00" W., to latitude 45° 27' 00" N., longitude 68° 20' 00" W., to latitude 45° 33' 00" N., longitude 68° 16' 00" W., to latitude 45° 38' 00" N., longitude 67° 40' 30" W., thence via the United States/Canadian border latitude 44°47'45" N., longitude 66°53'00" W., thence by a line 3-nautical miles from and parallel to the U. S. shoreline to the point of beginning.

Baraboo, Wis.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Baraboo-Wisconsin Dells Airport (latitude 43°31'30" N., longitude 89°46'15" W.) and within an 11-mile radius of the Reedsburg Airport (latitude 43°31'44" N., longitude 89°59'06" W.).

PENDING AMENDMENT

Baraboo, Wis.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Baraboo-Wisconsin Dells Airport (latitude 43°31'30" N., longitude 89°46'15" W.); witin an 11-mile radius of the Reedsburg Airport (latitude 43°31'44" N., longitude 89°59'06" W.) and within a 10-mile radius of the Portage Airport (latitude 43°33'35" N., longitude 89°23'58" W.).

AMENDMENTS 2/24/77 41 F.R. 52047 (Rewritten)

Bardstown, Ky.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Samuels Field (lat. 37°48'55" N., long. 85°29'58" W.); within 3 miles each side of the 022° bearing from Bardstown RBN (lat. 37°50' 52" N., long. 85°29'00" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

Bar Harbor, ME.

That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center (lat. 44°26'56" N., long. 68°21'42" W.) of the Bar Harbor Airport excluding that airspace previously designated as the Bangor, ME., 700-foot transition area. Within 4.5 miles west and 9.5 miles east of the Bar Harbor ILS localizer course extending from the 12.5-mile radius to 11.5 miles north of the Surry (BH) NDB.

Barnesville, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 40° 00'10" N., long. 81°11'30" W., of the Bradfield Airport, Barnesville, Ohio.

Barnwell, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Barnwell County Airport (lat. 33°15'26" N., long. 81°23'06" W.); within 3 miles each side of the 009° bearing from Barnwell RBN (lat. 33°15'31" N., long. 81°22'43" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 11/4/76 41 F.R. 38760 (Changed)

Bartlesville, Okla.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Phillips Airport (latitude 36°45'46" N., longitude 96°00'38" W.); within 5 miles each side of the Bartlesville VORTAC 176° radial extending from the 9-mile radius to 21½ miles south of the VORTAC; and within 3½ miles each side of the Bartlesville VORTAC 354° radial extending from the 9-mile radius to 12 miles north of the VORTAC; that airspace which lies within the State of Kansas extending upward from 1,200 feet above the surface within 9½ miles west and 4½ miles east of the 354° radial of the Bartlesville VORTAC extending from the VORTAC to 18½ miles north of the VORTAC.

Bastrop, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Morehouse Memorial Airport (latitude 32°45'25" N., longitude 91°52'50" W.) and within 2 miles each side of the Monroe VORTAC 030° radial extending from the 5-mile radius area to 19 miles northeast of the VORTAC,and within 3 miles each side of the 159° bearing from the NDB (latitude 32°45'28" N., longitude 91°52'53" W.) extending from the 5-mile radius area to 8 miles southeast of the NDB.

Batavia, NY.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center lat. 43°01'45" N., long. 78°10'15" W. of Genesee County Airport, Batavia, NY., and within 2.5 miles each side of the Rochester, NY., VORTAC 257° radial, extending from the 5.5-mile radius area to 19.5 miles west of the VORTAC.

Batesville, Ark.

That airspace extending upward from 700 feet above the surface within a 15-statute mile radius of Batesville Regional Airport, Batesville, Ark. (latitude 35°43'44"N., longitude 91°38'32"W.); and within 3.5 miles each side of the 255° bearing from the Batesville NDB (latitude 35°42'13" N., longitude 91°45'03" W.), extending from the 15-mile radius area to 11.5-statute miles west of the NDB; excluding that portion which overlies the Heber Springs, Ark., transition area.

AMENDMENTS 9/21/76 41 F.R. 44153 (Changed)

Baton Rouge, La.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ryan Airport (latitude 30°31'55" N., longitude 91°09'00" W.); within 2 miles each side of the Baton Rouge ILS localizer southeast course extending from the 7-mile radius area to 7.5 miles southeast of Ryan Airport; within 5 miles northeast and 8 miles southwest of the Baton Rouge ILS localizer northwest course extending from the OM to 12 miles northwest; within 2 miles each side of the Baton Rouge VORTAC 071° radial extending from the 7-mile radius area to the VORTAC; within 2 miles each side of the Baton Rouge 068° radial extending from the 7-mile radius area to 7.5 miles east of the airport and within a 5-mile radius of the False River Airpark (latitude 30°42'55" N., longitude 91°28'43" W.); within 2 miles each side of the 325° radial of the Baton Rouge VORTAC extending from the 5-mile radius area of the False River Airpark to the northwest ILS localizer extension.

Battle Creek, Mich.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of Kellogg Field, Battle Creek, Mich. (latitude 42° 18' 35" N., longitude 85° 14' 55" W.), within 8 miles NW and 5 miles SE of the Battle Creek ILS localizer NE course extending from the 12-mile radius area to 12 miles NE of the OM, within a 13-mile radius of Kalamazoo Airport (latitude 42° 14' 07" N., longitude 85° 33' 10" W.); within 8 miles W and 5 miles E of the Kalamazoo ILS localizer N course extending from the 13-mile radius area to 17 miles N of the airport; within a 4-mile radius of Haines Field, Three Rivers, Mich. (latitude 41° 57' 30" N., longitude 85° 35' 30" W.), and within 8 miles NW and 5 miles SE of the 034° bearing from Haines Field. extending from the 4-mile radius area to 12 miles NE of the airport.

Battle Mountain, Nev.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lander County Airport (latitude 40°36'03" N., longitude 116°52'25" W.) and within 5 miles each side of the Battle Mountain VORTAC 218° radial, extending from the VORTAC to 16 miles southwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles southeast and 9.5 miles northwest of the Battle Mountain 218° radial extending from the VORTAC to 23 miles southwest of the VORTAC, and within 6.5 miles south and 9 miles north of the Battle Mountain VORTAC 077° and 257° radials, extending from 8 miles west to 18.5 miles east of the VORTAC.

Baudette, Minn.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Baudette International Airport, Baudette, Minn. (latitude 48°43'15" N., longitude 94°36'00" W.); within 3 miles each side of the 106° bearing from the Baudette International Airport extending from the 5½-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles south and 9½ miles north of the 106° and 286° bearing from the Baudette International Airport, extending from 6 miles west to 18½ miles east of the airport; and within 5 miles each side of the 286° bearing from Baudette International Airport, extending from the airport to 12 miles west of the airport, excluding the portion outside the United States.

Baxley, Ga.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Baxley Municipal Airport (lat. 31°42'50" N., long. 82°23'25" W.); within 2 miles each side of Alma VORTAC 029° radial, extending from the 5-mile radius area to 8 miles north of the VORTAC.

Bay City, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bay City Municipal Airport (lat. 28°58'23" N., long. 95°51'48" W.), excluding that portion within a 1-mile radius of Bay City Airport (lat. 28°58'41" N., long. 95°56'22" W.).

Bay Minette, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Bay Minette Municipal Airport (lat. 30°52'20" N., long. 87°49'30" W.).

Bay St. Louis, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stennis International Airport (lat. 30°22'15" N., long. 89°27'16" W.).

Beatrice, Nebr.

That airspace extending upward from 700 feet above the surface within a six-mile radius of the Beatrice Municipal Airport (latitude 40°18'01" N., longitude 96°45'16" W.); and within five-miles each side of the Beatrice VOR 325° radial extending from the six-mile radius to 14 miles northwest of the VOR; that airspace extending upward from 1200 feet above the surface within twelve miles southwest and five miles northeast of the Beatrice VOR 325° radial extending from the VOR to 23 miles northwest of the airport excluding that portion which overlies the Lincoln, Nebraska, transition area.

Beaufort, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Beaufort-Morehead City Airport (latitude 34°44'00" N., longitude 76°39'45" W.); within 3 miles each side of the 306° bearing from the Morehead RBN (latitude 34°43'49" N., longitude 76°39'15" W.), extending from the 6.5-mile radius to 8.5 miles north of the RBN.

AMENDMENTS 3/25/76 41 F. R. 5629 (Added)

Beaufort, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Beaufort MCAS (lat. 32°28'40" N., long. 80°43'20" W.); within 5 miles each side of Beaufort MCAS TACAN 037° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the TACAN.

Beaumont, Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Jefferson County Airport (latitude 29°57'05" N., longitude 94°01'10" W.), within a 5-mile radius of Beaumont Municipal Airport (latitude 30°04'15" N., longitude 94°13'00" W.), within 3 miles each side of the Beaumont ILS localizer southeast course extending from the 7-mile radius area to 13.5 miles southeast of the approach end of Jefferson County Airport Runway 29, and within 2.5 miles each side of the Beaumont ILS localizer northwest course extending from the 7-mile radius area to the 5-mile radius area.

Beaver Falls, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 40°46'21" N., 80°23'37" W. of Beaver County Airport, Beaver Falls, Pa., and within 2 miles each side of the Elwood City, Pa. VOR 248° radial extending easterly from the 6-mile radius area to the VOR.

Beckley, W. Va.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, lat. 37°46'54" N., long. 81°07'27" W. of Raleigh County Memorial Airport, Beckley, W. Va.; within a 14-mile radius of the center of Raleigh County Memorial Airport, extending clockwise from the 025° bearing to the 215° bearing from the airport and within 4.5 miles north and 9.5 miles south of the Beckley VOR 284° radial, extending from the VOR to 18.5 miles west of the VOR.

Bedford, Ind.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Virgil I. Grissom Municipal Airport (lat. 38°50'25" N., long. 86°26'45" W.); within 5 miles each side of the Bloomington, Ind., VORTAC 156° radial, extending from the 6½-mile radius area to 35 miles southeast of the VORTAC; and within 3 miles each side of the 302° bearing from Virgil I. Grissom Municipal Airport, extending from the 6½-mile radius area to 8 miles northwest of the airport.

Beeville, Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of NAS Chase Field (lat. 28°21'50" N., long. 97°39'40" W.); within 2 miles each side of the NAS Chase TACAN 129° and 321° radials extending from the 7-mile radius area to 10 miles northwest and southeast of the TACAN; within 2 miles each side of the 339° bearing from the NAS Chase RBN extending from the 7-mile radius area to 12 miles north of the RBN; within a 6.5-mile radius of Beeville Municipal Airport (lat. 28°22'00" N., long. 97°48'00" W.).

Bellaire, Mich.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Antrim County Airport (latitude 44°59'15" N., longitude 85°12'00" W.); and within 3 miles each side of the 198° bearing from Antrim County Airport, extending from the 11-mile radius area to 14 miles south of the airport.

Bellefontaine, Ohio

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Bellefontaine Airport (latitude 40°24'45" N., longitude 83°44'10" W.) and within 3 miles each side of the 049° bearing from the airport extending from the 6-mile radius area to 13 miles northeast of the airport.

Belleville, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Scott AFB, Belleville, Ill. (latitude 38°32'30" N., longitude 89°51'05" W.), and within 2 miles each side of the 317° bearing from the Belleville RBN, extending from the 7-mile radius area to the RBN.

Belleville, Kansas

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Belleville Municipal Airport (latitude 89°49'00" N., longitude 97°39'00" W.); within 3 miles each side of the 356° bearing from the Belleville Municipal Airport, extending from the 5-mile radius to 8 miles north of the airport.

PENDING AMENDMENT

Belleville, Kansas

That airspace extending upward from 700 feet above the surface within a 5 mile radius of the Belleville Municipal Airport (lat. 39°49'04"N., long. 97°39'30"W.); within 3 miles each side of the 356° bearing from the Belleville Municipal Airport, extending from the 5 mile radius to 8.5 miles north of the airport, within 3 miles each side of the 196° bearing from the Belleville Municipal Airport, extending from the 5 mile radius to 8.5 miles south of the airport.

AMENDMENTS 12/30/76 41 F.R. 43714 (Rewritten)

Bellingham, Wash.

That airspace extending upward from 700 feet above the surface bounded on the east by longitude 122°15'00" W., on the south by latitude 48°52'00" N., on the west and north by the United States/Canada border, and within 4.5 miles each side of the Bellingham VORTAC 169° radial, extending from 21.5 to 24 miles south of the VORTAC; and within 3.5 miles north and 8 miles south of the 288° bearing from Lummi NDB (latitude 48°47'38" N., longitude 122°32'08" W.) extending from the NDB 11.5 miles west of the NDB.

Belzoni, Miss.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Belzoni Municipal Airport (latitude 33°08'40" N., longitude 90°30'55" W.).

Bemidji, Minn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Bemidji Municipal Airport (latitude 47°30'30" N., longitude 94°55'55" W.); within 5 miles each side of the Bemidji VORTAC 135° radial, extending from the 7-mile radius area to 19½ miles southeast of the VORTAC; within 5 miles each side of the Bemidji VORTAC 318° radial, extending from the 7-mile radius area to 8 miles northwest of the VORTAC; and within 4½ miles north and 9½ miles south of the 262° bearing from Bemidji Municipal Airport, extending from the airport to 18½ miles west of the airport; and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of Bemidji VORTAC, extending from the 318° radial, clockwise to the 014° radial; within a 23½-mile radius of Bemidji VORTAC extending from the 014° radial clockwise to the 285° radial; within 4½ miles northeast and 9½ miles southwest of the Bemidji VORTAC 318° radial, extending from the VORTAC to 18½ miles northwest of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the Bemidji VORTAC 135° radial, extending from the 23½-mile radius area to 30 miles southeast of the VORTAC.

Bend, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bend Municipal Airport (latitude 44°05'35" N., longitude 121°12'00" W.) and within 2 miles each side of the Redmond VORTAC 334° and 154° radials, extending from the 5-mile radius area to 1 mile northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles southwest and 8 miles northeast of the Redmond VORTAC 334° radial, extending from the VORTAC to 12 miles northwest of the VORTAC.

Bennettsville, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Bennettsville Airport (latitude 34°37'45" N., longitude 79°43'57" W.); within 3 miles each side of the 245° bearing from Bennettsville RBN (latitude 34°37'39" N., longitude 79°43'53" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN, excluding the portion within the Darlington, S. C., transition area.

Bennington, Vt.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 42°53'30" N., 73°14'50" W. of Bennington State Airport, Bennington, Vt., and within 2 miles each side of the Cambridge, N. Y., VOR 145° radial, extending from the 5-mile radius area to the VOR. This transition area is effective from sunrise to sunset, daily.

Benson, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Benson Municipal Airport (latitude 45°20'00" N., longitude 95°39'00" W.); and within 3 miles each side of the 323° bearing from Benson Municipal Airport extending from the airport to 8 miles northwest of the airport.

Benton Harbor, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ross Field (latitude 42°07'40" N., longitude 86°25'40" W.), and within 2 miles each side of the ILS back course and Keller, Mich., VORTAC 266° radial extending from the 7-mile radius area to 12 miles west of the airport.

Berkeley Springs, WV.

That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the center (lat. 39°41'30" N., long. 78°09'45" W.) of Potomac Airpark, Berkeley Springs, WV., extending clockwise from the 062° bearing to the 167° bearing from the airport; within a 22.5-mile radius of Potomac Airpark, extending clockwise from the 167° bearing to the 215° bearing from the airport; within a 21.5-mile radius of Potomac Airpark, extending clockwise from the 215° bearing to the 266° bearing from the airport; within a 15.5-mile radius of Potomac Airpark, extending clockwise from the 266° bearing to the 304° bearing from the airport; within a 19.5-mile radius of Potomac Airpark, extending clockwise from the 304° bearing to the 342° bearing from the airport; within a 21.5-mile radius of Potomac Airpark, extending clockwise from the 342° bearing to the 023° bearing from the airport; within a 23.5-mile radius of Potomac Airpark, extending clockwise from the 023° bearing to the 062° bearing from the airport; within 2.5 miles each side of the Hagerstown VOR 268° radial, extending from the 14.5-mile radius to 1 mile west of the VOR, excluding the portion within the Hagerstown, MD., and and Martinsburg, WV., transition areas.

Berlin, N.H.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 44°34'35" N., 71°10'40" W. of Berlin Municipal Airport, Berlin, N. H.; within 2 miles each side of the Berlin Municipal Airport Runway 18 centerline, extended from the 8.5-mile radius area to 12 miles south of the end of the runway; within 2 miles each side of the Berlin Municipal Airport Runway 36 centerline, extended from the 8.5-mile radius area to 20.5 miles north of the end of the runway and within 4.5 miles west and 9.5 miles east of the Berlin, N. H. VOR (44°38'05" N., 71°11'12" W.) 355° radial, extending from the 8.5-mile radius area to 18.5 miles north of the VOR.

That airspace extending upward from 1,200 feet above the surface beginning at 44°54'00" N., 71°10'00" W. to 44°50'00" N., 71°07'30" W.; to 44°50'30" N., 71°02'00" W.; to 44°40'00" N., 71°00'30" W. to 44°31'00" N.. 70°55'00" W. to 44°29'00" N., 71°03'00" W. to 44°22'00" N.. 71°02'00" W. to 44°13'00" N.. 71°45'00" W. to 44°25'00" N.. 71°52'00" W. to 44°36'00" N., 71°20'00" W. to 44°47'00" N.. 71°28'00" W. to point of beginning.

Berlin, N. J.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 39°49'20" N., 74°53'35" W., of Kettlerun Airpark, Berlin, N. J., and within 2 miles each side of the Millville, N. J., VORTAC 011° radial, extending from the 7-mile radius area to 13 miles north of the VORTAC.

AMENDMENTS 3/25/76 41 F. R. 6237 (Added)

Bethel, Alaska

That airspace extending upward from 700 feet above the surface within 3 miles each side of the Bethel VORTAC 007° radial, extending from the north control zone extension to 11.5 miles north of the VORTAC; from the southwest control zone extension to 11.5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Bethel VORTAC; and within 9.5 miles northwest and 4.5 miles southeast of the 023° bearing from BET localizer (latitude 60°46'08" N., longitude 161°50'39" W.) extending from the 20-mile radius area to 26 miles northeast of the BET localizer.

Biddeford, Maine

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Biddeford, Maine, Airport (lat. 43°27'55" N., long. 70°28'25" W.) extending clockwise from the 270° bearing to the 180° bearing; within a 10-mile radius extending from the 180° bearing clockwise to the 270° bearing excluding that airspace previously designated as the Sanford, Maine, 700-foot transition area.

Big Delta, Alaska

That airspace extending upward from 700 feet above the surface within 9.5 miles each side of the Big Delta VORTAC 220° and 040° radials extending from 2 miles southwest to 18.5 miles northeast of the Big Delta VORTAC; and within a 16.5-mile radius of the Big Delta VORTAC extending clockwise from the 309° radial to the 006° radial.

Big Mountain, Alaska

That airspace extending upward from 1,200 feet above the surface within 5 miles northwest and 7.5 miles southeast of the 049° and 229° bearings from the Big Mountain RBN, extending from 7 miles northeast to 13 miles southwest of the RBN.

Big Piney, Wyo.

That airspace extending upward from 700 feet above the surface within 5.5 miles southwest and 9.5 miles northeast of the Big Piney VOR 134° and 314° radials, extending from 4.5 miles northwest to 19 miles southeast of the VOR, and that airspace extending upwards from 1,200 feet above the surface within 9 miles southwest and 13.5 miles northeast of the Big Piney 134° and 314° radials, extending from 11.5 miles northwest to 24.5 miles southeast of the VOR.

Big Rapids, Mich.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Roben-Hood Airport latitude 43°43'13" N., longitude 85°29'52" W.) and within 5 miles each side of the White Cloud VOR 047° radial extending from an 8-mile radius area to the VOR, excluding the portion overlying the Reed City transition area.

Big Sandy, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Ambassador Field (latitude 32°35'00"N., longitude 95°03'45"W.), and within 2.5 miles each side of the Big Sandy, Tex., Ambassador Field NDB 271° bearing extending from the 8.5-mile-radius area to a point 11.5 miles west of the NDB; within an 8.5-mile radius of Upshur County Airport, Gilmer, Tex. (latitude 32°41'57"N., longitude 94°56'55"W.) and an 8.5-mile radius of Holly Lake Ranch Airport, Hawkins, Tex. (latitude 32°41'46"N., longitude 95°12'36"W.).

AMENDMENTS 11/4/76 41 F.R. 38762 (Rewritten)

Big Spring, Texas

That airspace extending upward from 700 feet above the surface within a 23-mile radius of latitude 32°12'55" N., longitude 101°31'06" W.

Billings, Mont.

That airspace extending upward from 700 feet above the surface within a 29-mile radius of Logan Field Airport (latitude 45°48'25" N., longitude 108°31'55" W.); that airspace extending upward from 1,200 feet above the surface within a 36-mile radius of Logan Field Airport; that airspace extending upward from 6,700 feet MSL within a 46-mile radius of the Billings VORTAC extending from the Billings VORTAC 008° radial clockwise to the 057° radial, excluding the portion that overlies V-2N; that airspace extending upward from 6,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the Billings VORTAC 057° radial clockwise to the southwest edge of V-19/86 excluding the portion that overlies V-2 and V-2N; that airspace extending upward from 10,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the southwest edge of V-19/86 clockwise to the Billings VORTAC 192° radial excluding the portions that overlie VOR Federal airways; that airspace extending upward from 8,200 feet MSL within a 46-mile radius of the Billings VORTAC extending from the Billings VORTAC 192° radial clockwise to the northwest edge of V-465 excluding the portions that overlie VOR Federal airways; that airspace extending upward from 8,700 feet MSL within a 46-mile radius of the Billings VORTAC extending from the west edge of V-465 clockwise to the south edge of V-2/86; that airspace extending upward from 7,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the south edge of V-2/86 clockwise to the southwest edge of V-2N excluding that portion of V-2/86 that has a 1,200-foot AGL floor; that airspace extending upward from 6,700 feet MSL within a 58-mile radius of the Billings VORTAC extending from the north edge of V-2N clockwise to the Billings VORTAC 008° radial excluding those portions of V-187 and V-19 that have 1,200-foot AGL floors.

Binghamton, N.Y.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center of Broome County Airport, 42°12'35" N., 75°58'46" W.; within 2 miles each side of the Binghamton VOR 066°-246° radial extending SW from the 7-mile radius area for 8 miles from the VOR; within 2 miles each side of the airport ILS localizer SE course extending from the 7-mile radius area to the Nimmons RBN.
Within 5 miles each side of the Broome County Airport ILS localizer northwest course, extending from the localizer to 19 miles northwest of the localizer.

AMENDMENTS 4/29/76 41 F. R. 6237 (Changed)

Birch Hollow, Va.

That airspace extending upward from 700 feet above the surface within an area 7 miles east of and parallel to and 14 miles west of and parallel to the Martinsburg, W. Va., 140° radial extending between the Martinsburg, W. Va., VORTAC and latitude 39°01'10" N., longitude 77°27'42" W.

Birmingham, Ala.

That airspace extending upward from 700 feet above the surface beginning at the intersection of a line 2 miles west of and parallel to the extended centerline of Runways 18/36 north of the Birmingham Municipal Airport and the arc of a 17-mile radius circle centered at Birmingham Airport surveillance radar antenna site (latitude 33°34'24" N., longitude 86°45'23" W.); thence clockwise along this arc to the intersection of the 270° bearing from the radar antenna site; thence east along the 270° bearing from the radar antenna site to the intersection of the arc of a 13-mile radius circle centered at the radar antenna site; thence clockwise along this arc to a line 2 miles northeast of and parallel to the Birmingham VORTAC 313° radial; thence southeast along this line to the intersection of the arc of a 10-mile radius circle centered at the radar antenna site; thence clockwise along this arc to the intersection of a line 2 miles west of and parallel to the extended centerline of Runways 18/36; thence north along this line to the point of beginning; within 5 miles each side of Birmingham ILS localizer southwest course, extending from the 17-mile radius area to 11.5 miles southwest of the OM.

Bishop, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Bishop VOR (latitude 37°22'37" N., longitude 118°21'56" W.); that airspace extending upward from 1,200 feet above the surface within 8 miles southwest and 12 miles northeast of the Bishop VOR 156° and 336° radials, extending from 10 miles northwest to 22 miles southeast of the VOR; that airspace extending upward from 12,500 feet MSL within 5 miles each side of the Bishop VOR 341° radial extending from the VOR to V-244, within 5 miles each side of a direct course between the Bishop VOR and Lida Intersection, 42 miles 12,500 feet MSL, 10,500 feet MSL Lida Intersection, and within 5 miles each side of a direct course between Bishop VOR and Beatty, Nev., VOR 80 miles 12,500 feet MSL, 10,500 feet MSL Beatty.

Bismarck, N. Dak.

That airspace extending upward from 700 feet above the surface within a 17-mile radius of Bismarck VORTAC; within a 20-mile radius of Bismarck VORTAC, extending from the Bismarck VORTAC 152° radial clockwise to the Bismarck VORTAC 182° radial; within 4½ miles north and 9½ miles south of the Bismarck VORTAC 105° radial extending from the 17-mile radius area to 18½ miles east of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the Bismarck ILS localizer southeast course, extending from the 17-mile radius area to 18½ miles southeast of the OM;

and within 4½ miles northeast and 9½ miles southwest of the Bismarck ILS localizer northwest course extending from the 17-mile radius area to 32 miles northwest of the OM.

that airspace extending upward from 1200 feet above the surface within a 22½-mile radius of the Bismarck VORTAC, extending from the Bismarck VORTAC 290° radial clockwise to the Bismarck VORTAC 082° radial and within a 33-mile radius of the Bismarck VORTAC extending from the Bismarck VORTAC 082° radial clockwise to the Bismarck VORTAC 290° radial.

Black River Falls, Wis.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Black River Falls Airport (Lat. 44°15'05" N., Long. 90°51'05" W.); and within 3 miles each side of the 098° bearing from the Black River Falls Airport, extending from the 6½-mile radius area to 8 miles east of the airport.

Blacksburg, Va.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 37°12'25" N., 80°24'30" W., of VPI Airport, Blacksburg, Va.; within 4 miles northwest and 3 miles southeast of the Pulaski VORTAC 064° radial, extending from the 6-mile radius area to 3 miles northeast of the Pulaski VORTAC; within 2 miles each side of the Runway 8

centerline extended from the 6-mile radius area to 7 miles east of the end of the runway; and within 2 miles each side of the Runway 30 centerline extended from the 6-mile radius area to 11 miles northwest of the end of the runway, excluding the portion within the Dublin, Va., transition area.

Blackstone, Va.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Blackstone AAF-Allen C. Perkinson Municipal Airport

(latitude 37°04'30" N., long. 77°57'45" W.) This transition area is effective from sunrise to sunset, daily.

Blanding, Utah

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Blanding, Utah, airport (latitude 37°34'50" N., longitude 109°28'55" W.) and within 3.5 miles each side of the 188° bearing from the Blanding, Utah RBN (latitude 37°31'03" N., longitude 109°29'31" W.) extending from the 6-mile radius area to 11.5 miles south of the RBN; that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 5 miles west of the 188° and 008° bearings from the Blanding RBN extending from 18.5 miles south to 7 miles north of the RBN, and within 5 miles each side of a direct line between the Blanding RBN and the Dove Creek, Colo., VORTAC excluding that portion within R-6410 during the times that R-6410 is in use.

Block Island, R. I.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Block Island State Airport (lat. 41°10'05" N., long. 71°34'40" W.).

Bloomington, Ill.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Bloomington Normal Airport; and within 3 miles each side of the Bloomington VOR 043°, 103°, and 319° radials, extending from the 6½-mile radius area to 8 miles northeast, east and northwest of the VOR.

Bloomington, Ind.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Monroe County Airport (latitude 39°08'25" N., longitude 86°37'00" W.); within 5 miles each side of the Bloomington VORTAC 062° radial, extending from the 7-mile radius area to 14 miles northeast of the VORTAC; within 5 miles each side of the Bloomington VORTAC 181° radial, extending from the 7-mile radius area to 12 miles south of the VORTAC; within 5 miles each side of the Bloomington VORTAC 341° radial, extending from the 7-mile radius area to 12 miles north of the VORTAC; and within 3 miles each side of the Bloomington VORTAC 236° radial, extending from the 7-mile radius area to 10½ miles southwest of the VORTAC.

Bloomsburg, Pa.

That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center of Bloomsburg Municipal Airport, Bloomsburg, Pa., lat. 40°59'45"N., longitude 76°26'30"W., and within 3.5 miles each side of the Milton, Pa., VORTAC 099° radial, extending from the 7.5-mile radius area to 2.5 miles east of the VORTAC.

AMENDMENTS 8/12/76 41 F. R. 27029 (Changed)

Bluefield, WV.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, lat. 37°17'45" N., long. 81°12'29" W., of Mercer County Airport, Bluefield, WV.; within a 14.5-mile radius of the center of the airport, extending clockwise from a 078° bearing to a 113° bearing from the airport; within a 17-mile radius of the center of the airport, extending clockwise from a 113° bearing to a 195° bearing from the airport; within a 23.5-mile radius of the center of the airport, extending clockwise from a 195° bearing to a 248° bearing from the airport and within 3.5 miles each side of the Bluefield VORTAC 047° radial, extending from the 11-mile radius area to 11 miles northeast of the VORTAC.

Blythe, Calif.

That airspace extending upward from 700 feet above the surface within 3 miles each side of the Blythe VORTAC 264° radial, extending from the VORTAC to 9 miles W of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles S and 4.5 miles N of the Blythe VORTAC 264° radial, extending from the VORTAC to 18.5 miles W of the VORTAC; within 4.5 miles NW and 9.5 miles SE of the Blythe VORTAC 066° radial, extending from the VORTAC to 28 miles NE of the VORTAC; within 9 miles N and 10 miles S of the Blythe VORTAC 094° radial, extending from the VORTAC to 36 miles E of the VORTAC excluding the airspace within R-2306B and R-2308A, and that airspace within an arc of an 18-mile radius circle centered on the Blythe Airport (latitude 33°37'15" N., longitude 114°43'00" W.), extending clockwise from longitude 114°30'00" W. to the S edge of V-16.

Blytheville, Ark.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Blytheville AFB (lat. 35°57'50"N., long. 89°56'40"W.), excluding the portion within the Manila, Ark., transition area, within a 5-mile radius of Blytheville Municipal Airport (lat. 35°56'15"N., long. 89°49'45"W.), within 4 miles east and 7 miles west of a 005° bearing from the Hicks RBN (lat. 35°57'52"N., long. 89°49'35"W.), extending from the RBN to 12 miles north, and within 2 miles each side of the extended center line of Blytheville AFB Runways 18 and 36 extending from the 8.5-mile radius area to 12 miles north and south of the airport.

AMENDMENTS 7/15/76 41 F. R. 17878 (Rewritten)

Boise, Idaho

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 43°56'00" N., longitude 116°33'00" W., direct to latitude 43°51'15" N., longitude 116°25'00" W., thence via a 21.5-radius arc, centered on the Boise VORTAC, clockwise to longitude 116°14'00" W., direct latitude 43°45'00" N., longitude 116°14'00" W., direct latitude 43°31'00" N., longitude 115°52'00" W., direct latitude 43°20'00" N., longitude 115°58'00" W., direct latitude 43°25'00" N., longitude 116°25'00" W., direct latitude 43°42'00" N., longitude 116°57'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 35-mile radius arc from Boise VORTAC extending clockwise from V-253 to V-4N, within a 40-mile radius arc of Boise VORTAC extending clockwise from the southeast edge of V-113 to V-500, that airspace 8 miles each side of Boise VORTAC 269° radial extending from the 40-mile radius arc to 57 miles west of the VORTAC, within 8 miles northeast and 11 miles southwest of the Boise VORTAC 295° radial, extending from the 40-mile radius arc to 75 miles northwest of the VORTAC, that airspace northwest of Boise bounded on the northwest by the McCall VORTAC 223° radial, on the east by the west edge of V-253 on the southwest by V-4; that airspace southeast of Boise extending upward from 9,000 feet MSL extending from the 35-mile arc bounded on the north by V-500, on the east by the southwest edge of V-293, on the south by the north edge of V-330 and on the southwest by the northeast edge of V-4; that airspace northeast of Boise extending upward from 11,500 feet MSL, bounded on the northeast by the southwest edge of V-293, on the south by the north edge of V-500, on the southwest by the 35-mile radius arc and on the west by the east edge of V-253.

Bolivar, Tenn.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Bolivar-Hardeman County Airport (lat. 35°13'00"N., long. 89°03'00"W.); within 3 miles each side of the 192° bearing from the Hardeman RBN (lat. 35°12'47"N., long. 89°02'33"W.), extending from the 5.5-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 5/20/76 41 F. R. 14878 (Added)

Bonneville, Utah.

That airspace SE of Bonneville extending upward from 1,200 feet above the surface bounded by a line extending from latitude 40°30'00" N., longitude 112°30'00" W., to latitude 40°35'00" N., longitude 113°00'00" W., thence via longitude 113°00'00" W., to the S edge of V-32, thence via the S edge of V-32 to longitude 112°56'30" W., thence via longitude 112°56'30" W., to latitude 40°40'00" N., thence to point of beginning; and that airspace extending upward from 8,500 feet AMSL bounded on the S by latitude 40°35'00" N., on the W by longitude 113°51'00" W., on the N by the S edge of V-32 and on the E by longitude 113°00'00" W.

Boone, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Boone Municipal Airport (latitude 42°03'00" N., longitude 93°50'45" W.); and within 3 miles each side of the 338° bearing from Boone Municipal Airport, extending from the 5-mile radius area to 8 miles north of the airport.

Booneville, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Jesse Viertel Airport (latitude 38°56'50" N., longitude 92°41'19" W.); and within 3 miles each side of the 011° bearing from the Jesse Viertel Airport, extending from the 5-mile radius area to 8 miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within an area north of the Jesse Viertel Airport bounded on the south by the north edge of V-4; on the northwest by the southeast edge of V-424; and on the northeast by the southwest edge of V-175, excluding the portion which overlies the Moberly, Missouri, transition area; and that airspace extending upward from 1,200 feet above the surface within an area south of the Jesse Viertel Airport bounded on the north by the southwest edge of V-123; on the east by the west edge of V-63, excluding the portion which overlies the Columbia, Missouri, transition area; on the south by the north edge of V-234; and on the west by the east boundary of the Sedalia, Missouri, transition area.

Borger, Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hutchinson County Airport, Borger, Tex., (latitude 35°41'55" N., longitude 101°23'40" W.), within 2 miles each side of the Borger, Tex., VOR 185° and 005° radials extending from the 7-mile radius area to 8 miles N of the VOR.

PENDING AMENDMENT

Boscobel, Wis.

That airspace extending upward from 700' above the surface within an 8½ mile radius of the Boscobel Airport (latitude 43°09'30" N., longitude 90°40'45" W).

AMENDMENTS 2/24/77 41 F. R. 52048 (Added)

Boston, Mass.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at: latitude 42° 53'00" N., longitude 71°05'00" W., to latitude 42°52'00" N., longitude 71°02'45" W., to latitude 42°54'00" N., longitude 71°00'15" W., to latitude 42°49'45" N., longitude 70°54'00" W., to latitude 42°48'15" N., longitude 70°55'30" W., to latitude 42°43'00" N., longitude 70°46'00" W., to latitude 42°30'00" N., longitude 70°48'00"W., to latitude 42°14'00" N., longitude 70°38'00" W., to latitude 41°59'00" N., longitude 70°48'00" W., to latitude 41°59'00" N., longitude 70°53'00" W., to latitude 42°03'00" N., longitude 71°10'00" W., to latitude 42°13' 00" N., longitude 71°21'00" W., to latitude 42°21'00" N., longitude 71°25'00" W., to latitude 42°22'00" N., longitude 71°47'00" W., to latitude 42°27'00" N., longitude 71°55'00" W., to latitude 42°53'00" N., longitude 71°55'00" W., to latitude 42°45'00" N., longitude 71°38'25" W., to latitude 42°43'00" N., longitude 71°36'00" W., to latitude 42°40'00" N., longitude 71°35'00" W., to latitude 42°38'00" N., longitude 71°20'00" W., to latitude 42°43'00" N., longitude 71°15'00" W., to the point of beginning; and within 3.5 miles each side of the 154° bearing from the Stoughton, Mass., NDB, 42°07'10" N., 71°07'41" W., extending from the NDB to 10.5 miles southeast of the NDB.

that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at:

Latitude 42°53'00" N., longitude 71°05'00" W. to latitude 42°45'00" N., longitude 70°37'00" W. to latitude 42°44'25" N., longitude 70°37'15" W., thence along a line 3 nautical miles from and parallel to the shoreline to latitude 42°41'20" N., longitude 70°30'00" W. to latitude 42°15'20" N., longitude 70°30'00" W. to latitude 42°13'20" N., longitude 70°18'30" W. to latitude 41°53'30" N., longitude 70°56'30" W. to latitude 42°04'00" N., longitude 71°19'00" W. to latitude 41°56'35" N., longitude 71°26'00" W., thence counterclockwise along the arc of a 27-mile radius circle centered on the NAS Quonset Point VOR to latitude 41°47'45" N., longitude 71°46'40" W. to latitude 41°55'00" N., longitude 71°59'00" W. to latitude 42°05'00" N., longitude 72°00'00" W. to latitude 42°55'00" N., longitude 72°00'00" W. to latitude 42°43'00" N., longitude 71°40'00" W. to latitude 42°43'00" N., longitude 71°15'00" W. to the point of beginning, excluding the portion within the Taunton, Mass., transition area; and that airspace extending upward from FL 200 to FL 300, inclusive, east of Boston bounded by a line beginning at:

Latitude 42°24'30" N., longitude 70°15'30" W. to latitude 42°27'50" N., longitude 70°04'00" W. to latitude 42°25'30" N., longitude 70°04'00" W. to latitude 42°24'30" N., longitude 69°46'00" W. to latitude 42°21'30" N., longitude 69°30'00" W. to the point of beginning.

Boulder Junction, Wis.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Boulder Junction Airport (latitude 46°08'15" N., longitude 89°38'45" W.); and within 3 miles each side of the 049° bearing from the Boulder Junction Airport, extending from the 5½-mile radius area to 8 miles northeast of the airport.

Bowie, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bowie Municipal Airport (latitude 33°36'15" N., longitude 97°46'27" W.), and within 2 miles each side of the Bridgeport VORTAC 350° radial extending from the 5-mile radius area to 31 miles north of the VORTAC.

Bowling Green, Ky.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Bowling Green-Warren County Airport (lat. 36°57'47" N., long. 86°25'07" W.); within 4.5 miles each side of Bowling Green VORTAC 206° radial, extending from the 11-mile radius area to 11 miles southwest of the VORTAC.

Bowman, N. D.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Bowman Municipal Airport (lat. 46°11'15"N., long. 103°25'15"W.); and that airspace extending upward from 1200 feet above the surface within 9.5 miles south and 4.5 miles north of the 311°T bearing from the Bowman NDB (lat. 46°10'26"N., long. 103°25'03"W.) extending from 6.5-mile radius area to 18.5 miles northwest; and within 9.5 miles north and 4.5 miles south of the 123°T bearing from the Bowman NDB extending from the 6.5-mile radius area to 18.5 miles southeast; and within 5 miles each side of the 212°T bearing from the Bowman NDB extending from the 6.5-mile radius area to 35 miles southwest; and within 5 miles each side of 034°T bearing from the Bowman NDB extending from the 6.5-mile radius area to the Dickinson, N. D., VORTAC.

AMENDMENTS 9/9/76 41 F. R. 24882 (Added)

Boyne Falls, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Boyne Mountain Airport (latitude 45°10'03" N., longitude 84°55'30" W.); and within 4½ miles west and 9½ miles east of the 176° bearing from the Boyne Mountain Airport extending from the airport to 17½ miles south of the airport excluding that position which overlies the Gaylord, Mich., Bellaire, Mich., and Grayling, Mich., transition areas.

Bozeman, Mont.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Gallatin Field (latitude 45°46'50" N., longitude 111°09'20" W.) and within 5.5 miles northeast and 9.5 miles southwest of the Bozeman ILS northwest localizer course extending from the 11-mile radius area to 28 miles northwest of Gallatin Field,

and that airspace extending upward from 9,000 feet MSL within 6 miles northeast and 10 miles southwest of the Bozeman VOR 338° radial extending from 10 miles northwest of the Bozeman VOR to 37.5 miles northwest of the VOR.

Bradford, Pa.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 41°48°09' N., 78°38'27" W., of Bradford Regional Airport, Bradford, Pa.; within 3.5 miles each side of the Bradford Regional Airport ILS localizer southeast course, extending from the OM to 11.5 miles southeast of the OM; within 5 miles each side of the Bradford, Pa., VORTAC 139° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 5 miles each side of the Bradford, Pa., VORTAC 316° radial, extending from the VORTAC to 18.5 miles northwest of the VORTAC.

Brainerd, Minn.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Brainerd-Crow Wing County Airport (lat. 46°23'52"N., long. 94°08'12"W.); within 2 3/4 miles each side of the 120° radial of the Brainerd, VORTAC extending from the 9-mile radius area to 7½ miles southeast of the VORTAC; and within 2 3/4 miles each side of the Brainerd VORTAC 302° radial extending from the 9-mile radius area to 21 miles northwest of the VORTAC.

AMENDMENTS 9/9/76 41 F. R. 26567 (Rewritten)

Breckenridge, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Stephens County Airport (latitude 32°43'01" N., longitude 98°53'34" W.) and within 3.5 miles each side of the 004° bearing from the Breckenridge RBN (latitude 32°44'50" N., longitude 98°53'27" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Brenham, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Brenham Municipal Airport (latitude 30°12'57" N., longitude 96°22'34" W.) and within 3 miles each side of the 341° bearing from the NDB (latitude 30°13'16" N., longitude 96°22'40" W.) extending from the NDB to 8 miles northwest.

Brewton, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Brewton Municipal Airport (lat. 31°03'00" N., long. 87°04'00" W.); within 5 miles each side of Crestview, Fla., VORTAC 303° radial, extending from the 6.5-mile radius area to 16 miles northwest of the VORTAC.

Bridgeport, Conn.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, latitude 41°09'48" N., longitude 73°07'34" W., of the Igor I. Sikorsky Memorial Airport, Bridgeport, Conn., extending clockwise from a 013° bearing to a 055° bearing from the airport within a 8.5-mile radius of the center of the airport extending clockwise from a 055° bearing to a 248° bearing from the airport; within an 11-mile radius of the center of the airport extending clockwise from a 248° bearing to a 291° bearing from the airport; within a 12.5-mile radius of the center of the airport extending clockwise from a 291° bearing to a 326° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 326° bearing to a 013° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Bridgeport, Conn., VOR 042° radial extending from the Bridgeport, Conn., VOR to 17.5 miles northeast of the Bridgeport, Conn., VOR; within an 8.5-mile radius of the center, latitude 41°15'51" N., longitude 72°53'15" W., of the Tweed-New Haven Airport, New Haven, Conn.; within 5 miles southeast and 5 miles northwest of the Hartford, Conn., VORTAC 222° radial extending from 32 miles southwest of the Hartford, Conn., VORTAC to 14 miles southwest of the Hartford, Conn., VORTAC; within 5 miles northeast and 5 miles southwest of the Pawling, N. Y., VORTAC 138° radial extending from 31 miles southeast to 44 miles southeast of the Pawling, N.Y., VORTAC; within 5 miles northwest and 5 miles southeast of the Carmel, N. Y., VORTAC 065° radial extending from the Carmel, N. Y., VORTAC to 28 miles northeast of the Carmel, N. Y., VORTAC; within 5 miles north and 5 miles south of the Carmel, N. Y., VORTAC 093° radial extending from the Carmel, N. Y., VORTAC to 28 miles east of the Carmel, N. Y., VORTAC. That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: latitude 41°31'00" N., longitude 73°30'00" W., to latitude 41°31'00" N., longitude 73°20'00" W., to latitude 41°49'00" N., longitude 73°16'00" W., to latitude 41°31'00" N., longitude 72°46'00" W., to latitude 41°18'00" N., longitude 72°30'30" W., to latitude 41°00'00" N., longitude 72°45'00" W., to latitude 41°00'00" N., longitude 73°33'00" W., to latitude 41°10'00" N., longitude 73°33'00" W., to latitude 41°20'00" N., longitude 73°23'00" W., to latitude 41°25'00" N., longitude 72°30'00" W., to point of beginning.

Brigham City, Utah

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brigham City Airport (latitude 41°32'30" N., longitude 112°03'30" W.), and within 4.5 miles each side of the 205° T (188°M) bearing from the Brigham City RBN (latitude 41°30'58" N., longitude 112°04'38" W.) extending from the 5-mile radius area to 8 miles southwest of the RBN.

Brinkley, Ark.

That airspace extending upward from 700 feet above the surface within a 7-statute-mile radius of Frank Federer Memorial Airport, Brinkley, Ark. (lat. 34°52'45"N., long. 91°10'40"W.); and within 3.5 statute miles each side of the 030° bearing from Brinkley NDB (lat. 34°52'49"N., long. 91°10'43"W.), extending from the 7-mile radius area to 11.5 statute miles northeast of the NDB.

AMENDMENTS 7/15/76 41 F. R. 18289 (Added)

Brockport, N. Y.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 43°10'53"N., 77°54'55"W., of Ledgedale Airpark, Brockport, N. Y.

AMENDMENTS 7/29/76 41 F. R. 24580 (Added)

Broken Bow, Nebr.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Broken Bow Municipal Airport (latitude 41°26'05" N., longitude 99°38'25" W.); and within 3 miles each side of the 321° bearing from Broken Bow Municipal Airport, extending from the 5½-mile radius area to 8 miles northwest of the airport.

Brookhaven, Miss.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brookhaven Municipal Airport (lat. 31°36'20" N., long. 90°24'00" W.).

Brookings, S. Dak.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Brookings, S. Dak., Municipal Airport (latitude 44°18'12" N., longitude 96°48'40" W.); within 4.5 miles northeast and 9.5 miles southwest of the Brookings VOR 316° radial extending from the 9.5-mile radius area to 18.5 miles northwest of the VOR; within 9.5 miles southwest of the Brookings VOR 300° radial extending from the 9.5-mile radius area to 18.5 miles northwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles southwest and 9.5 miles northeast of the Brookings VOR 118° radial extending from the 9.5-mile radius area to 18.5 miles southeast of the VOR.

Brooksville, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Hernando County Airport (lat. 28°28'12" N., long. 82°27'30" W.); within 3 miles each side of the 276° bearing from Brooksville RBN (lat. 28°28'25" N., long. 82°27'00" W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Brownfield, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brownfield, Tex., Terry County Airport (latitude 33°10'29" N., longitude 102°11'29" W.) and within 3.5 miles each side of a 200° bearing from the Brownfield nondirectional beacon (latitude 33°10'45" N., longitude 102°11'30" W.) extending from the 5-mile radius area to 8 miles south of the radio beacon.

Brownsville, Tex.

That airspace overlying the United States extending upward from 700 feet above the surface within a 7-mile radius of the Brownsville International Airport (latitude 25°54'25" N., longitude 97°25'25" W.).

Brownwood, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Brownwood Municipal Airport (latitude 31°47'40" N., longitude 98°57'25" W.); and within 2 miles each side of the Brownwood VOR 360° and 180° radials, extending from the 6-mile radius area to 8 miles N of the VOR.

Brunswick, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Malcolm-McKinnon Airport (lat. 31°09'05" N., long. 81°23'20" W.); within a 5-mile radius of Jekyll Island Airport (lat. 31°04'00" N., long. 81°25'40" W.); within 5 miles each side of Brunswick VOR 215° radial, extending from the Malcolm-McKinnon Airport 8.5-mile and Jekyll Island Airport 5-mile radius areas to 8.5 miles south of the VOR; within an 8.5-mile radius of Brunswick-Golden Isles Municipal Airport (lat. 31° 15'32"N., long. 81°27'59"W.); within 3 miles each side of the Golden Isle localizer west course, extending from 8.5-mile radius area to 8.5 miles west of the LOM; excluding the portion outside the continental limits of the United States.

AMENDMENTS 7/15/76 41 F. R. 21629 (Changed)

Brunswick, ME.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of NAS Brunswick (lat. 43°53'35" N., long. 69°56'20" W.); within 2 miles each side of the Navy Brunswick VOR 166° radial, extending from the 9-mile radius area to 12 miles south of the VOR.

Bryan, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (41°28'05" N., 84°30'25" W.) of Williams County Airport, Bryan, Ohio; within 2 miles each side of the Runway 25 centerline extended from the 7-mile radius area to 7 miles west of the end of the runway and within 2 miles each side of a 068° bearing from the Bryan, Ohio, RBN (41°28'47" N., 84°27'58" W.) extending from the RBN to 8 miles east of the RBN, excluding the portion which coincides with the Defiance, Ohio, transition area.

Bryce Canyon, UT.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bryce Canyon Airport (latitude 37°42'00" N., longitude 112°09'30" W.) and within 2 miles each side of the Bryce Canyon, UT., VORTAC 085° radial, extending from the 5-mile radius area to the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 8 miles southeast and 9½ miles northwest of the Bryce Canyon VORTAC 240° and 060° radials, extending from 18½ miles southwest to 13 miles northeast of the VORTAC.

Buffalo, N. Y.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 42°56'20" N., 78°43'50" W., of Greater Buffalo International Airport; within 2 miles each side of the Buffalo VORTAC 096° radial extending from the 8-mile radius area to 8 miles east of the VORTAC; within 8 miles northwest and 5 miles southeast of the Greater Buffalo International Airport northeast localizer course extending from the OM to 12 miles northeast of the OM; within 2 miles each side of the Greater Buffalo International Airport southwest localizer course extending from the 8-mile radius area to 8 miles southwest of the OM; within the arc of a 12-mile radius circle from 052° to 112° clockwise, centered on a point, 42°56'26" N., 78°44'11" W.; within an 8-mile radius of the center, 43°06'20" N., 78°56'55" W., of Niagara Falls International Airport; within 8 miles north and 5 miles south of the Niagara Falls International Airport localizer east course extending from the OM to 12 miles east of the OM; within 2 miles each side of the Niagara Falls International Airport localizer east course extending from the OM to the intersection of the localizer course and the Buffalo, N.Y. VORTAC 034° radial; within a 5.5-mile radius of the center latitude 43°01'15" N., longitude 78°29'08" W. of Akron Airport, Akron, N. Y.; within 2.5 miles each side of the Buffalo, N. Y., VORTAC 052° radial, extending from the 5.5-mile radius area to 17.5 miles northeast of the VORTAC; and within a 5-mile radius of Buffalo Airpark Airport, 42°51'45" N., 78°43'00" W.;
and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 43°21'00" N., longitude 78°00'00" W., to latitude 43°06'00" N., longitude 78°21'00" W., to latitude 42°32'00" N., longitude 78°21'00" W., to latitude 42°32'00" N., longitude 78°52'00" W., to latitude 42°37'00" N., longitude 79°15'00" W., to latitude 42°41'00" N., longitude 79°19'30" W., thence via the United States/Canadian border to longitude 78°00'00" W., thence south along longitude 78°00'00" W., to the point of beginning, excluding the portion outside the United States.

Buffalo, Okla.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Buffalo Municipal Airport, Buffalo, Okla., (lat. 36°51'45"N., long. 99°37'00"W.), within 3.5 miles each side of the 005° bearing from the Buffalo NDB (lat. 36°51'48"N., long. 99°37'05"W.), extending from the 6-mile radius to 11.5 miles north of the NDB.

AMENDMENTS 9/9/76 41 F. R. 24581 (Added)

Buffalo, Wyo.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Buffalo, Wyo., Airport (latitude 44°22'48" N., longitude 106°43'02" W.) and within 4.5 miles each side of the Crazy Woman, Wyo., VORTAC 332° radial, extending from the 6-mile radius area to 12 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5.5 miles southwest of the Crazy Woman VORTAC 332° radial, extending from 4 miles to 30 miles northwest of the VORTAC.

Bunkie, LA.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bunkie Municipal Airport (latitude 30°57'25" N., longitude 92°14'02" W.).

Burbank, Calif.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 34° 14' 00" N., longitude 118° 27' 00" W.; to latitude 34° 14' 00" N., longitude 118° 15' 00" W.; to latitude 34° 12' 00" N., longitude 118° 15' 00" W.; to latitude 34° 12' 00" N., longitude 117° 59' 00" W.; to latitude 33° 56' 00" N., longitude 117° 59' 00" W.; to latitude 33° 56' 00" N., longitude 118° 07' 00" W.; to latitude 34° 00' 00" N., longitude 118° 07' 00" W.; to latitude 34° 00' 00" N., longitude 118° 15' 00" W.; to latitude 34° 05' 00" N., longitude 118° 15' 00" W.; to latitude 34° 05' 00" N., longitude 118° 33' 00" W.; to latitude 34° 02' 30" N., longitude 118° 33' 00" W.; to latitude 34° 02' 30" N., longitude 118° 53' 30" W.; to latitude 34° 21' 30" N., longitude 118° 53' 00" W.; to latitude 34° 30' 30" N., longitude 118° 27' 00" W.; thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34° 30' 00" N., longitude 118° 50' 00" W.; to latitude 34° 30' 00" N., longitude 118° 45' 00"W.; thence N along longitude 118° 45' 00" W. to the S boundary of V-137, thence along the S boundary of V-137 to longitude 118° 20' 00" W.; to latitude 34° 30' 00" N., longitude 118° 20' 00" W.; to latitude 34° 30' 00" N., longitude 117° 43' 00" W.; to latitude 34° 10' 00" N., longitude 117° 43' 00" W.; to latitude 34° 10' 00" N., longitude 117° 59' 00" W.; to latitude 34° 05' 00" N., longitude 117° 59' 00" W.; to latitude 34° 05' 00" N., longitude 118° 33' 00" W.; to latitude 34° 00' 00" N., longitude 118° 33' 00" W.; to latitude 34° 00' 00" N., longitude 118° 50' 00" W.; thence to point of beginning.

Burley, Idaho

That airspace extending upward from 700 feet above the surface within 5.5 miles each side of the Burley VORTAC 121° radial extending from the VORTAC to 27 miles southeast of the VORTAC; within 5.5 miles each side of the Burley VORTAC 292° radial, extending from the VORTAC to 19 miles west of the VORTAC; within that airspace bounded on the southwest by a line parallel to and 9.5 miles southwest of the Burley VORTAC 323° radial, on the northwest by an arc of a 53-mile radius circle centered on Burley VORTAC, on the north by a line parallel to and 10 miles north of V-500, on the east by a line parallel to and 11 miles east of Burley 344° radial; and within 2.5 miles southeast and 6 miles northwest of the 036° bearing from Burley Municipal Airport, extending 9.5 miles northeast of the Burley Airport;
that airspace extending upward from 1,200 feet above the surface north of Burley bounded by a line 8 miles northwest of, and parallel to V-365 extending from the Burley VORTAC to the south edge of V-500; that airspace northeast of Burley bounded on the northeast by V-500, on the southeast by V-269, on the northwest by V-365; that airspace east of Burley bounded on the north by V-269 on the east by an arc of a 28-mile radius circle, centered on the Burley VORTAC, on the southwest by V-4; that airspace southeast of Burley bounded on the north by V-4, on the southeast by arc of a 33.5-mile circle centered on the Burley Municipal Airport (latitude 42°32'29" N., longitude 113°46'27" W.) on the southwest by the northeast edge of V-101; that airspace southwest of Burley within 14 miles southeast of the Burley VORTAC 223° radial, extending from the VORTAC to the north edge of V-484.

Burlington, Iowa

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Burlington Municipal Airport (latitude 40°46'55" N., longitude 91°07'40" W.); and within 2 miles each side of the 293° radial of the Burlington VORTAC extending from the 8½-mile radius area to the Burlington VORTAC.

Burlington, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Burlington Municipal Airport (latitude 36°02'45" N., longitude 79°28'40" W.); within 3 miles each side of the Greensboro VORTAC 090° radial, extending from the 6.5-mile radius area to 17 miles east of the VORTAC;
within 3 miles each side of the 218° bearing from Burlington RBN (latitude 36°02'59" N., longitude 79°28'49" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion within the Liberty, N. C., transition area.

AMENDMENTS 1/29/76 40 F. R. 57444 (Changed)

Burlington, Vt.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Center, (lat. 44°28'17"N., long. 73°09'12"W.), of Burlington International Airport, Burlington, Vt.; within 9.5 miles northeast and 4.5 miles southwest of the Burlington ILS northwest localizer course extending from the 10-mile radius area to 18.5 miles northwest of the Burlington LOM; excluding that airspace that coincides with Plattsburg, N. Y., and Highgate, Vt., Transition Areas.

AMENDMENTS 7/8/76 41 F. R. 27718 (Rewritten)

Burlington, Wis.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Burlington Municipal Airport (latitude 42°41'20" N., longitude 88°18'05" W.); and within 3 miles each side of the 101° bearing from the Burlington Municipal Airport extending from the 6½-mile radius area to 8 miles east of the airport.

Burnet, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Burnet Municipal-Kate Craddock Field (latitude 30°44'34" N., longitude 98°14'24" W.), and within 3.5 miles each side of the 191° bearing from the Burnet RBN (latitude 30°44'35" N., longitude 98°14'38" W.) extending from the 5-mile radius area to 10 miles south of the RBN.

Burwell, Nebr.

That airspace extending upward from 700 feet above the surface within a 7½-mile radius of Burwell Municipal Airport (latitude 41°46'35" N., longitude 99°08'55" W.); and within 3 miles each side of the 330° bearing from the Burwell Municipal Airport, extending from the 7½-mile radius area to 8 miles northwest of the airport.

Butler, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Butler Memorial Airport (latitude 38°17'20" N., longitude 94°20'25" W.); and within 2 miles each side of the Butler, Mo., VORTAC 079° radial, extending from the 5-mile radius area to the VORTAC.

Butler, Pa.

That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, lat. 40°46'45" N., long. 79°57'15" W. of Butler-Graham Airport, Butler, Pa., and within 3.5 miles each side of the 181° bearing from the Butler RBN, lat. 40°41'54" N., long. 79°57'14" W., extending from the 7.5-mile radius area to 11.5 miles south of the RBN.

Butte, MT.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Butte VORTAC and within 6 miles southwest and 10 miles northeast of the VORTAC 325° radial, extending from the VORTAC to 11 miles northwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the VORTAC 325° radial extending from the VORTAC to 18.5 miles northwest of the VORTAC, and within 4½ miles west and 9½ miles east of the VORTAC 002° radial extending from the VORTAC to 18.5 miles north of the VORTAC, and within 10 miles north and 7 miles south of the Whitehall, Mont., VOR 096° and 276° radials, extending from 20 miles east ot 19 miles west of the VOR.

Cadillac, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cadillac, Mich., Municipal Airport (latitude 44°16'30" N., longitude 85°25'10" W.); and within 5 miles SE and 8 miles NW of the 238° bearing from Cadillac Airport, extending from the airport to 12 miles SW of the airport, excluding that portion which overlies the Reed City, Mich., transition area.

Cadiz, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Harrison County Airport (latitude 40°14'18" N., longitude 81°00'45" W.); within 3 miles each side of the 311° bearing from the airport, extending from the 7-mile radius area to 8 miles northwest of the airport.

Cairo, Ill.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Cairo Airport (lat. 37°03'50"N., long. 89°13'15"W.); and within 3 miles each side of the 032° bearing from the airport extending from the 5½-mile radius to 8 miles northeast of the airport.

AMENDMENTS 5/13/76 41 F. R. 18289 (Rewritten)

Calverton, N. Y.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Peconic River Plant (Grumman) Airport., (latitude 40°54'55" N., longitude 72°47'35" W.).

Cambridge, Md.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°32'16" N., 76°01'47" W. of Cambridge Municipal Airport, Cambridge, Md.; and within 3 miles each side of the 145° bearing from the Cambridge, Md., RBN, 38°32'17" N., 76°01'56" W., extending from the 6.5-mile radius area to 8.5 miles southeast of the RBN.

Cambridge, Minn.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cambridge Municipal Airport (latitude 45°33'35" N., longitude 93°15'49" W.); and within 3 miles each side of the 173° bearing from the airport, extending from the 5-mile radius area to 8 miles south of the airport.

AMENDMENTS 12/11/75 40 F. R. 52608 (Added)

Cambridge, Ohio
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cambridge Municipal Airport, Ohio (latitude 39°58'33" N., longitude 81°34'37" W.); and within 3 miles each side of the 214° bearing from the Cambridge Municipal Airport extending from the 5-mile radius to 8 miles southwest.

Camden, Ark.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harrell Airport (latitude 33°37'00" N., longitude 92°45'45" W.) and within 2 miles each side of the 012° bearing from the Camden RBN (latitude 33°37'15" N., longitude 92°45'45" W.), extending from the 5-mile radius area to 8 miles north of the RBN and 2.5 miles each side of the El Dorado, Ark., VORTAC (33°15'21.7" N., 92°44'37.6" W.) 356° radial extending from the 5-mile radius area to 20 miles north of the El Dorado VORTAC.

Camden, S. C.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Woodward Field (latitude 34°17'03" N., longitude 80°33'53" W.); within 3 miles each side of the 040° bearing from Camden RBN (latitude 34°17'02" N., longitude 80°33'42.5" W.), extending from the 7-mile radius area to 8.5 miles northeast of the RBN.

Campbellsville, Ky.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Taylor County Airport (latitude 37°21'05"N., longitude 85°18'45"W.); within 3 miles each side of the 203° bearing from the Arista RBN (latitude 37°21'19" N., longitude 85°18'54" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the NDB.

AMENDMENTS 1/29/76 40 F. R. 57204 (Added)
AMENDMENTS 3/25/76 41 F. R. 5385 (Changed)

Camp Douglas, Wis.
That airspace extending upward from 700 feet above the surface, within a 10-mile radius of Volk Field, Camp Douglas, Wis. (latitude 43°56'25" N., longitude 90°15'20" W.), and within 2 miles each side of the Volk Field VORTAC 092° radial extending from the 10-mile radius to 12 miles E of the VORTAC.

Camp McCoy, Wis.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the McCoy Army Air Field (latitude 43°57'15" N., longitude 90°44'15" W.), excluding that portion that overlies the La Crosse, Wisconsin, transition area.

Camp Pendleton, Calif.
That airspace extending upward from 700 feet above the surface within 4.5 miles southeast and 3 miles northwest of the Camp Pendleton TACAN (latitude 33°18'04" N., longitude 117°21'06" W.) 041° radial, extending from the TACAN to 18 miles northeast of the TACAN.

Camp Ripley, Minn.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Ray S. Miller Army Air Field (latitude 46°05'00" N., longitude 94°21'10" W.).

Canadian, Tex.
That airspace extending upward from 700 feet above the surface within a 5.5-statute mile radius of Hemphill County Airport, Canadian, Tex. (lat. 35°53'45" N., long. 100°24'06" W.), including an extension from the 5.5-statute mile radius area to 8.5 statute miles southwest of the NDB and 3 statute miles either side of the 054° bearing to the NDB.

AMENDMENTS 3/25/76 41 F. R. 1582 (Added)

Cape Girardeau, Mo.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Cape Girardeau Municipal Airport (latitude 37°13'31" N., longitude 89°34'15" W.); within 4.5 miles east and 9.5 miles west of the Cape Girardeau VOR 194° radial, extending from the 10-mile radius area to 18.5 miles south of the VOR, excluding the portion which overlies the Sikeston transition area.

Carlsbad, N. Mex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Cavern City Air Terminal (latitude 32°20'20" N., longitude 104°15'45" W.), and within 3.5 miles each side of the Carlsbad VOR 157° radial extending from the 7-mile radius area to 11 miles southeast of the VOR.

PENDING AMENDMENT

Carlsbad, N. Mex.

That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Cavern City Air Terminal (lat. 32°20'14"N., long. 104°15'46"W.) and within 3.5 miles each side of the Carlsbad VOR 156° radial extending from the 8.5-mile-radius area to 11 miles southeast of the VOR.

AMENDMENTS 12/30/76 41 F.R. 48513 (Rewritten)

Carmi, Ill.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Carmi Municipal Airport (latitude 38°06'00" N., longitude 88°09'00" W.); and within 3 miles either side of the 177° bearing from the airport extending from the 5.5-mile radius area to 8 miles from the airport.

AMENDMENTS 3/25/76 40 F. R. 59723 (Added)

Carrizo Springs, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Dimmit County Airport (latitude 28°31'25" N., longitude 99°49'30" W.) and within 3 miles each side of the 124° bearing from the NDB (latitude 28°31'19" N., longitude 99°49'38" W.) extending from the NDB to 8.5 miles southeast.

Carroll, Iowa

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Arthur N. Neu Airport (latitude 42°02'50" N., longitude 94°47'20" W.); and within 3 miles each side of the 143° bearing from Arthur N. Neu Airport, extending from the 6½-mile radius area to 8 miles southeast of the airport.

Carrollton, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of West Georgia Regional Airport (latitude 33°37'47" N., longitude 85°09'13" W.); within 3 miles each side of the 169° bearing from Carrollton RBN (latitude 33°38'02" N., longitude 85°09'13" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Carrollton, Ohio

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Carroll County-Tolson Airport (latitude 40°33'45" N., longitude 81°04'30" W.).

Cartersville, Ga.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Cartersville Airport (latitude 34°07'30" N., longitude 84°51'00" W.).

Carthage, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Panola County Airport (latitude 32°10'21" N., longitude 94°17'51" W.) and within 3 miles each side of the Gregg County VORTAC (latitude 32°25'03.3" N., longitude 94°45'10.5" W.) 122° radial, extending from the 5-mile radius area to 25 miles southeast of the Gregg County VORTAC.

Casey, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Casey Municipal Airport (latitude 39°18'00" N., longitude 88°00'15" W.); and within 3 miles each side of the 211° bearing from the airport extending from the 5-mile radius area to 8 miles southwest of the airport.

AMENDMENTS 3/25/76 40 F. R. 59723 (Added)

Casper, Wyo.

That airspace extending upward from 700 feet above the surface within a 27 mile radius of the Casper ASR (latitude 42°55'17"N., longitude 106°27'14"W.); and that airspace extending upward from 1200 feet above the surface within a 43 mile radius of the Casper ASR; within an area extending from the 43 mile radius circle to an arc of a 42 mile radius circle centered on the Casper VORTAC bounded on the north by the Casper VORTAC 060° radial and on the south by the Casper VORTAC 111° radial; and that airspace extending upward from 11,500 feet MSL, extending from the 43 mile radius circle to an arc of a 60 mile radius circle centered on the Casper VORTAC, bounded on the east by the west edge of V19 and on the south by the north edge of V298.

AMENDMENTS 11/4/76 41 F.R. 34010 (Rewritten)

Cedar City, Utah

Thar airspace extending upward from 1,200 feet above the surface within 6 miles E and 10 miles W of the Cedar City VOR 184° and 004° radials extending from 8 miles S to 20 miles N of the VOR.

Cedar Rapids, Iowa

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Cedar Rapids Municipal Airport (latitude 41°53'05" N., longitude 91°42'35" W.); within 4½ miles north and 9½ miles south of the Cedar Rapids ILS localizer west course, extending from the OM to 18½ miles west of the OM; and within 4½ miles north and 9½ miles south of the Cedar Rapids VORTAC 264° radial, extending from the VORTAC to 18½ miles west of the VORTAC.

Cedar Springs, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Great Southern Airport (latitude 31°08'25" N., longitude 85°02'48" W.); within 2.5 miles each side of the Dothan VORTAC 115° radial, extending from the 6.5-mile radius area to 17 miles east of the VORTAC.

Cedartown, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Cornelius Moore Field (lat. 34°01'20" N., long. 85°08'50" W.); within 3 miles each side of Rome, Ga., VOR 009° and 189° radials, extending from the 8.5-mile radius area to 8.5 miles north of the VOR; excluding the portion within Rome, Ga., transition area.

Celina, Ohio

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Lakefield Airport (latitude 40°29'03" N., longitude 84°33'37" W.); excluding that portion overlying the Wapakoneta, Ohio, transition area.

AMENDMENTS 3/25/76 41 F. R. 4255 (Rewritten)

Centerville, Tenn.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Centerville Municipal Airport (latitude 35°50'15" N., longitude 87°26'45" W.); within 3 miles each side of Graham, Tenn., VOR 177° radial, extending from the 5.5-mile radius area to 8.5 miles south of the VOR.

Centralia, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Centralia Municipal Airport (latitude 38°30'40" N., longitude 89°05'35" W.); and within 2 miles each side of the Centralia VOR 031° radial, extending from the 5-mile radius area to the VOR.

Centre, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Centre Municipal Airport (latitude 34°09'40" N., longitude 85°38'05" W.).

Chadron, Nebr.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Chadron Municipal Airport (latitude 42°50'00" N., longitude 103°05'50" W.), and within 5 miles each side of the Chadron VOR 030° radial, extending from the 14-mile radius area to the VOR.

Champaign, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the University of Illinois-Willard Airport (latitude 40°02'25" N., longitude 88°16'35" W.); within a 5½-mile radius of the Illinois Airport, Urbana, Ill. (latitude 40°08'31" N., longitude 88°12'00" W.) and within 8 miles southeast and 5 miles northwest of the Champaign VORTAC 030° radial extending from the VORTAC to 12 miles northeast of the VORTAC.

PENDING AMENDMENT

Champion, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 40°00'35"N., 79°19'20"W., of Seven Springs Airport, Champion, Pa.; within 3.5 miles each side of the Indian Head, Pa. VORTAC 218° radial, extending from the 6-mile radius area to 11.5 miles southwest of the Indian Head VORTAC. This transition area is effective from sunrise to sunset, daily.

AMENDMENTS 12/9/76 41 F.R. 40457 (Added)

Chantilly, Va.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 38°56' 40" N., 77°27'24" W., of Dulles International Airport, within 3 miles each side of the Armel, Va., VORTAC 292° radial, extending from the VORTAC to 20 miles west; within 5 miles west and 6.5 miles east of the Dulles International Airport Runway 19R ILS localizer course, extending from the OM to 13 miles north; within 6.5 miles east and 4.5 miles west of the Dulles International Airport Runway 19L ILS localizer course extending from 5.5 miles south of the OM to 11.5 miles north of the OM; within 5 miles each side of the Martinsburg, W. Va. VORTAC 176° radial, extending from 15 miles south of the VORTAC to 28.5 miles south of the VORTAC; within 6.5 miles west and 4.5 miles east of the Dulles International Airport Runway 1R localizer course, extending from the OM to 11.5 miles south; within an 8-mile radius of the center of Leesburg Municipal Airport (Godfrey Field), Leesburg, Va., 39°04'37" N., 77°33'25" W.; within a 6.5-mile radius of the center, 38°43'30" N., 77°31'00" W., of Manassas Municipal Airport (Harry P. Davis Field), Manassas, Va., within 2.5 miles each side of a 330° bearing from a point 38°43'36" N., 77°31'17" W., extending from said point to 9.5 miles northwest.

Chanute, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Chanute Martin Johnson Airport (latitude 37°40'05" N., longitude 95°29'10" W.).

Chariton, IA.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Chariton Municipal Airport (latitude 41°01'00" N., longitude 93°21'30" W.); and within 3 miles each side of the 352° bearing from the Chariton Municipal Airport extending from the 5-mile-radius area to 8 miles north of the airport.

Charles City, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Charles City Municipal Airport (latitude 43°04'15" N., longitude 92°36'15" W.); and within 3 miles each side of the 311° bearing from Charles City Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Charleston, Mo.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Mississippi County Airport (latitude 36°50'22" N., longitude 89°21'42" W.); and within 3 miles each side of the 188° bearing from Charleston RBN (latitude 36°50'42" N., longitude 89°21'24" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN, excluding that portion overlying the Sikeston transition area.

Charleston, S. C.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Charleston AFB/ Municipal Airport (latitude 32°53'55" N., longitude 80°02'20" W.); within 3.5 miles each side of Charleston VORTAC 018°, 211°, and 332° radials, extending from the 9-mile radius area to 11.5 miles north; southwest and northwest of the VORTAC; within 3.5 miles each side of Charleston VORTAC 135° radial, extending from the 9-mile radius area to 10.5 miles southeast of the VORTAC; within a 6.5-mile radius of Johns Island Airport (lat. 32°42'00" N., long. 80°00'00" W.); within 3 miles each side of the 278° bearing from Johns Island RBN (lat. 32°42'09" N., long. 80°00'10" W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Charleston, WV.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of the center, lat. 38°22'22" N., long. 81°35'35" W., of Kanawha Airport, Charleston, WV.; within 6.5 miles southwest and 5 miles northeast of a line bearing 321° from a point lat. 38°26'25" N., long. 81°39'50" W., extending from said point to 11.5 miles northwest; within 6.5 miles northeast and 5 miles southwest of a line bearing 141° from a point lat. 38°17'12" N., long. 81°30'30" W., extending from said point to 11.5 miles southeast; and within 8 miles northwest and 5 miles southeast of the Kanawha Airport ILS localizer northeast course, extending from the 14-mile radius area to 13 miles northeast of the OM.

Charlevoix, Mich.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Charlevoix Municipal Airport (latitude 45°18'17" N., longitude 85°16'08" W.) and within 3 miles each side of the 270° bearing from [illegible] from the 5½-mile radius area to 8 miles west of the airport, and within 3 miles each side of the 69° bearing from Charlevoix Municipal Airport, extending from the 5½-mile radius area to 8 miles east of the airport.

Charlotte, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Fitch H. Beach Airport (latitude 42°34'30" N., longitude 84°48'45" W.); and within 2 miles each side of the Lansing, Mich., VOR 209° radial, extending from the 6-mile radius area to the VOR, excluding the portion which overlies the Lansing, Mich., 700-foot floor transition area.

Charlotte, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Douglas Municipal Airport (latitude 35°12'53" N., longitude 80°56'18" W.); within 3 miles each side of Charlotte VORTAC 058° radial, extending from the 8.5-mile radius area to 14 miles northeast of the VORTAC; within 9.5 miles west and 4.5 miles east of Charlotte VORTAC 171° radial, extending from the 5.5 NM DME Fix to 24 miles south of the VORTAC; within 9.5 miles northwest and 4.5 miles southeast of Charlotte VORTAC 223° radial, extending from the 5.5 NM DME Fix to 24 miles southwest of the VORTAC; within 9.5 miles northwest and 4.5 miles southeast of Charlotte ILS localizer southwest course, extending from the LOM to 18.5 miles southwest; within a 6.5-mile radius of Gastonia Municipal Airport, N. C. (latitude 35°12'00" N., longitude 81°09'05" W.); within a 6.5-mile radius of Rock Hill Municipal Airport, S. C. (latitude 34°59'05" N., longitude 81°03'30" W.); within a 7-mile radius of Jaars-Townsend Airport, Waxhaw, N. C. (latitude 34°51'50"N., longitude 80°44'50" W.); excluding the portion within Lancaster, S. C., transition area.

Charlotte Amalie, St. Thomas, V. I. (Harry S. Truman Airport)

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Harry S. Truman Airport (lat. 18°20'26" N., long. 64°58'11" W.); that airspace extending upward from 1,200 feet above the surface within a 15-mile radius of Harry S. Truman Airport; within 9.5 miles west and 4.5 miles east of St. Thomas VOR 358° radial, extending from the 15-mile radius area to 18.5 miles north of the VOR.

Charlottesville, VA.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 38°08'25" N., long. 78°27'09" W. of Charlottesville-Albemarle Airport, Charlottesville, VA., extending clockwise from a 340° bearing to a 072° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 072° bearing to a 166° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 166° bearing to a 233° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 233° bearing to a 280° bearing from the airport; within a 19.5-mile radius of the center of the airport, extending clockwise from a 280° bearing to a 340° bearing from the airport and within 4.5 miles each side of the Charlottesville-Albermarle Airport ILS localizer southwest course, extending from the 13-mile radius arc to 11 miles southwest of the Charlottesville, Va., RBN.
AMENDMENTS 9/9/76 41 F. R. 24579 (Changed)

Chase City, Va.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center of Chase City Municipal Airport, Chase City, Va. (lat. 36°47'18" N., long. 78°30'05" W.); and within 3 miles each side of a 179° bearing from the Chase City, Va., radio beacon (lat. 36°47'21" N., long. 78°30'05" W.), extending from the 5.5-mile radius area to 8 miles south of the radio beacon.

Chattanooga, Tenn.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of Lovell Field (latitude 35°02'05" N., longitude 85°12'10" W.), extending clockwise from the 030° to the 210° bearing from Lovell Field; within a 19-mile radius of Lovell Field, extending clockwise from the 210° to the 030° bearing from Lovell Field; within a 6.5-mile radius of Hardwick Field, Cleveland, Tenn. (lat. 35°13'20" N., long. 84°49'58" W.); within 3 miles each side of the 224° bearing from Hardwick RBN (lat. 35°09'13" N., long. 84°54'21" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Cheraw, S. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cheraw Municipal Airport (latitude 34°42'45" N., longitude 79°57'35" W.); within 2 miles each side of the Chesterfield VOR 077° radial extending from the 5-mile radius area to the VOR; within 2 miles each side of the 251° bearing from the Cheraw RBN (lat. 34°44'47" N., long. 79°50'40" W.), extending from the 5-mile radius area to the RBN.

Cherokee, Wyo.

That airspace extending upward from 1,200 feet above the surface within 9 miles south and 6 miles north of the Cherokee, Wyo., VORTAC 261° radial extending from 8 miles east to 19 miles west of the VORTAC; and that airspace east of the Cherokee VORTAC within an arc of a 37-mile radius circle centered on the Cherokee VORTAC bounded on the north by the north edge of V-26 and on the south by the south edge of V-4, excluding that airspace within the Rawlins, Wyo., transition area.

Cherokee Village, Ark.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Cherokee Village Airport (latitude 36°15'49" N., longitude 91°33'55" W.), within 3.5 miles each side of the 223° bearing from the Cherokee Village RBN (latitude 36°15'55" N., longitude 91°33'45" W.) extending from the 8-mile radius area to 11 miles southwest of the RBN.

Cherry Point MCAS, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Cherry Point MCAS (latitude 34°54'30" N., longitude 76°53'00" W.); excluding the portion within the New Bern, N. C., transition areas.

AMENDMENTS 3/25/76 41 F. R. 5629 (Rewritten)

Chester, Conn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°23'01" N., 72°30'20" W. of Chester Airport, Chester, Conn., and within 2 miles each side of the Madison VOR 062° radial extending from the 5-mile radius to the VOR.

Chester, S. C.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Chester Municipal Airport (lat. 34°47'18" N., long. 81°11'45" W.).

Chesterfield, Mo.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Spirit of St. Louis Airport (lat. 38°39'35"N., long. 90°38'45"W.), within 3½ miles each side of the 310° bearing from the lat. 38°40'28"N., long. 90°37'40"W. and extending from the 9-mile radius area to 12 miles northwest of the coordinates; within 5 miles each side of the coordinates 241° bearing, extending from the 9-mile radius area to 16½ miles southwest of the coordinates; and within 2½ miles each side of the Spirit of St. Louis ILS localizer west course, extending from the 9-mile radius area to 8 miles west of the OM, excluding the portion which overlies the St. Louis, Mo., 700-foot floor transition area.

AMENDMENTS 5/20/76 41 F. R. 17879 (Rewritten)

Chesterfield, Va.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center 37° 24'25" N., 77°31'18" W. of Chesterfield County Airport, Chesterfield, Va., and within 2.5 miles each side of the Flat Rock, Va., VORTAC 117° radial, extending from the 5.5-mile radius area to 12.5 miles southeast of the VORTAC, within 1.5 miles each side of a 322° bearing from the Happy Hill, Va., RBN (37°20'00" N., 77°27'15"W.), extending from the 5.5-mile radius area to 0.5 miles northwest of the RBN.

AMENDMENTS 11/18/76 41 F.R. 43134 (Changed)

Cheyenne, Wyo.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Cheyenne Municipal Airport (latitude 41°09'20" N., longitude 104°48'30" W.), and within 6 miles southeast and 8 miles northwest of the Cheyenne VORTAC 029° radial, extending from the 14-mile radius area to 14 miles northeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the NE by V-6, on the SE by V-207, on the SW by V-4N and on the NW by V-524, and that airspace NW of Cheyenne within 7 miles NE and 10 miles SW of the Cheyenne VORTAC 305° radial, extending from the VORTAC to 47 miles NW of the VORTAC, excluding the portions within the Laramie, Wyo. transition area.

Chicago, Ill.

That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 42°29'00" N., longitude 88°30'00" W., to latitude 42°29'00" N., longitude 88°03'00" W., to latitude 42°40'00" N., longitude 88°03'00" W., to latitude 42°43'00" N., longitude 87°57'00" W., to latitude 42°30'00" N., longitude 87°35'00" W., to latitude 41°55'00" N., longitude 87°19'00" W., to latitude 41°38'00" N., longitude 87°19'00" W., to latitude 41°33'00" N., longitude 87°10'00" W., to latitude 41°28'00" N., longitude 87°14'00" W., to latitude 41°22'00" N., longitude 87°40'00" W., to latitude 41°22'00" N., longitude 88°30'00" W., to latitude 41°41'00" N., longitude 88°30'00" W., to latitude 41°53'00" N., longitude 88°50'00" W., to latitude 42°01'00" N., longitude 88°50'00" W., to latitude 42°01'00" N., longitude 88°40'00" W., to latitude 42°15'00" N., longitude 88°40'00" W., to latitude 42°15'00" N., longitude 88°25'00" W., to latitude 42°21'00" N., longitude 88°30'00" W., to point of beginning.

Chico, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chico Municipal Airport (latitude 39°47'45" N., longitude 121°51'25" W.) and within 2 miles each side of the Chico VOR 316° radial, extending from the 5-mile radius area to 8 miles northwest of the VOR, and that airspace within 2 miles each side of the Chico VOR 165° radial extending from the 5-mile radius area to 12 miles south of the VOR, excluding the portion within a 1-mile radius of the Ranchero Airport (latitude 39°43'10" N., longitude 121°52'10" W.

Chicopee Falls, Mass.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 42°11'40" N., 72°32'15" W., of Westover AFB, Chicopee Falls, Mass.; within 7 miles each side of the Chicopee Falls, Mass., ILS localizer NE course extending from the 12-mile radius area to 13 miles NE of the outer marker and within a 10-mile radius of the center, 42°09'25" N., 72°42'50" W. of Barnes Municipal Airport, Westfield, Mass., and within that airspace bounded by a line beginning at 42°11'50" N., 72°54'10" W. to 42°32'20" N., 72°49'20" W. to 42°30'00" N., 72°32'00" W. to 42°24'45" N.; 72°34'00" W. to 42°24'50" N.; 72°33'25" W. to 42°22'00" N.; 72°34'00" W., thence to the point of beginning; within a 6.5-mile radius of the center lat. 42°19'45" N., long. 72°37'00" W., of La Fleur Airport, Northampton, Mass.; within 3.5 miles each side of the Chester, Mass. VOR 082° radial, extending from the 6.5-mile radius area to the Chester, Mass. VOR, excluding the portion which coincides with the Hartford, Conn., transition area.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: 42°55'00" N., 72°00'00" W. to 42°05'00" N., 72°00'00" W. to 41°55'00" N., 71°59'00" W. to 42°02'00" N., 72°07'00" W. to 42°02'00" N., 73°16'00" W. to 43°11'00" N., 72°39'00" W. to 43°05'00" N., 72°13'00" W. to point of beginning.

Childress. Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Childress Municipal Airport (latitude 34°25'55" N., longitude 100°17'45" W.);

Chillicothe, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Chillicothe Municipal Airport (latitude 39°46'45" N., longitude 93°30'00" W.); and within 3 miles either side of the 337° bearing from the MHW facility extending from the 5-mile radius to 8.5 miles northwest, and that airspace extending upward from 1,200 feet above the surface 5 miles southwest and 9.5 miles northeast of the 337° bearing from the Chillicothe MHW faciltiy extending from 6.5 miles southeast to 18.5 miles northwest of the Chillicothe MHW facility, excluding that portion which overlies the Trenton, Missouri, transition area.

China Lake NAF, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the NAF China Lake TACAN 350° radial extending from 8 miles to 12 miles N of the TACAN and within 2 miles each side of the NAF China Lake TACAN 148° radial extending from 8 miles to 11 miles SE of the TACAN.

Chincoteague, Va.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of NASA Wallops Station Airport, Chincoteague, Va. (latitude 37°56'15" N., longitude 75°28'15" W.).

Christiansted, St. Croix, V. I.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Alexander Hamilton Airport (lat. 17°42'13" N., long. 64°47'54" W.); within 3 miles each side of St. Croix VOR 068° radial, extending from the 8.5-mile radius area to 8.5 miles east of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 15-mile radius of Alexander Hamilton Airport; within 9.5 miles north and 4.5 miles south of the St. Croix VOR 068° radial, extending from the 15-mile radius area to 18.5 miles east of the VOR; within 9.5 miles south and 4.5 miles north of the ILS localizer west course, extending from the 15-mile radius area to 18.5 miles west of the LOM.

Cincinnati, Ohio

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Greater Cincinnati Airport (lat. 39°02'56" N., long. 84°39'41" W.); within 9.5 miles east and 4.5 miles west of Runway 36 ILS localizer south course, extending from the 11.5-mile radius area to 18.5 miles south of the LOM; within 3 miles each side of Runway 9R ILS localizer west course, extending from the 11.5-mile radius area to 8.5 miles west of Burlington RBN; within a 12-mile radius of Cincinnati Municipal-Lunken Field Airport (lat. 39°06'14" N., long. 84°25'18" W.); within 3 miles each side of the 044° bearing from Lunken RBN, extending from the 12-mile radius area to 8.5 miles northeast of the RBN; within a 5½-mile radius of Clermont County Airport, Batavia, OH. (latitude 39°04'43" N., longitude 84°12'38" W.); within a 5-mile radius of the Blue Ash Airport, Cincinnati, OH. (latitude 39°14'59" N., longitude 84°23'14" W.) and within 3 miles each side of the 046° bearing from the Blue Ash Airport from the 5-mile radius area to 7 miles northeast.

Circleville, OH.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Pickaway County Memorial Airport (latitude 39°31'00" N., longitude 82°58'55" W.) excluding the portion which lies within the Lockbourne AFB transition area.

Claremont, N. H.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Claremont Municipal Airport (latitude 43°22'15" N., longitude 72°22'00" W.); within 6.5 miles south and 4.5 miles north of the Claremont NDB (latitude 43°21'50" N., longitude 72°17'57" W.), 097° and 277° bearings from the NDB, extending from 12 miles east to 6 miles west of the NDB, excluding that portion within the Lebanon, N. H., and Springfield, Vt., transition areas.

Clarinda, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clarinda Municipal Airport (latitude 40°43'30" N., longitude 95°01'30" W.); within 3 miles each side of the 169° bearing from the Clarinda Municipal Airport extending from the 5-mile radius to 8 miles south of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the 169° bearing of the Clarinda Municipal Airport to 18½ miles south of the airport.

Clarksburg, WV.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 39°17'44" N., long. 80°13'46" W., of Benedum Airport; within 5 miles each side of the Clarksburg VOR 219° radial, extending from the 8.5-mile radius area to 11.5 miles southwest of the VOR and within 5 miles each side of the Benedum Airport ILS localizer northeast course, extending from the 8.5-mile radius area to 10 miles northeast of the OM.

Clarksdale, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fletcher Field (latitude 34°17'45" N., longitude 90°30'50" W.); within 3 miles each side of the 010° and 163° bearings from the Clarksdale RBN (latitude 34°17'33" N., longitude 90°30'57" W.), extending from the 6.5-mile radius area to 8.5 miles north and south of the RBN.

Clearfield, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 02'57" N., 78°24'53" W., of Clearfiedl-Lawrence Airport, Clearfield, Pa., within a 10-mile radius of the center of the airport, extending clockwise from a 134° bearing to a 238° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 238° bearing to a 057° bearing from the airport.

Clemson, S. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clemson-Oconee County Airport (latitude 34°40'22" N., longitude 82°53'07" W.); within 3 miles each side of the 099° bearing from the Oconee RBN (latitude 34°40'25" N., longitude 82°53'13" W.), extending from the 5-mile radius area to 8.5 miles east of the RBN;

within a 6.5-mile radius of Pickens County Airport (lat. 34°48'55" N., long. 82°41'55" W.); within 3 miles each side of the 229° bearing from Pickens RBN (lat. 34°48'32" N., long. 82°42'06" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding that portion within Anderson transition area.

Cleveland, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Cleveland Municipal Airport (lat. 33°45'30" N., long. 90°45'15" W.); within 3 miles each side of the 355° bearing from Renova RBN (lat. 33°48'25" N., long. 90°45'45" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Cleveland, Ohio

That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center (41°24'30" N., 81°51'00" W.), of Cleveland-Hopkins International Airport, Cleveland, Ohio; within 3 miles each side of the Cleveland-Hopkins International Airport Runway 18-R centerline, extended from the 12.5-mile radius area to 14.5 miles south of the end of the runway; within 3 miles each side of the 230° bearing from the Gilbert, Ohio, RBN extending from the 12.5-miles radius area to 5 miles southwest of the RBN; within 3 miles each side of the Cleveland-Hopkins International Airport Runway 28-R centerline, extended from the 12.5-mile radius area to 13 miles west of the end of the runway; within the area bounded by a line beginning at a point on the Cleveland, Ohio, VORTAC 041° radial 20 miles northeast of the VORTAC, thence along a line bearing 052° from this point to its intersection with the arc of a 15-mile radius circle centered on Lost Nation Airport, Willoughby, Ohio (41°41'00" N., 81°23'20" W.), thence clockwise along the arc of the 15-mile radius circle to its intersection with the arc of a 9-mile radius circle centered on Casement Airport, Painesville, Ohio (41°44'05" N., 81°13'25" W.), thence clockwise along the arc of the 9-mile radius circle to its intersection with the arc of a 7.5-mile radius circle centered on Concord Airpark, Painesville, Ohio (41°40'00" N., 81° 12'00" W.), thence clockwise along the arc of the 7.5-mile radius circle to its point of intersection with a line 2 miles east and parallel to the Chardon VORTAC 350° radial, thence south along this parallel line to its point of intersection with the Chardon VORTAC 080° radial, thence west along the Chardon VORTAC 080° radial to the Chardon VORTAC, thence southeast along the Chardon VORTAC 145° radial to a point 2 miles southeast of the VORTAC, thence southwest along a line 2 miles southeast and parallel to the Chardon VORTAC 235° radial commencing at the point of intersection of this parallel line and the Chardon VORTAC 145° radial to the point of intersection with the arc of a 5.5-mile radius circle centered on Chagrin Falls Airport, Chagrin Falls, Ohio (41°25'45" N., 81°19'50" W.), thence clockwise along the arc of the 5.5-mile radius circle to the point of intersection of the 5.5-mile arc with a line bearing 180° from a point 41°25'45" N., 81°19'50" W., thence direct to the intersection of a line bearing 126° from latitude 41°24'35" N., longitude 81°41'25" W., and the arc of a 12.5-mile radius circle centered on the Cleveland-Hopkins International Airport, thence to the point of beginning.

Cleveland, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cleveland Municipal Airport (latitude 30°21'30" N., longitude 95°00'29" W.), and within 2.5 miles each side of the Daisetta, Tex., VORTAC 298° radial extending from the 5-mile radius to 19.5 miles northwest of the VORTAC

Clifton, Tenn.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Hassell Field (lat. 35°23'00" N., long. 87°58'00" W.).

Clinton, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Clinton Municipal Airport (latitude 41°49'55" N., longitude 90°19'45" W.); within 2 miles each side of the Davenport VORTAC 043° radial, extending from the 7-mile radius area to the VORTAC; and within 8 miles southwest and 5 miles northeast of the 324° bearing from Clinton Municipal Airport, extending from the airport to 12 miles northwest of the airport.

Clinton, Mo.

That airspace extending upward from 700 feet above the surface within 5 miles of the Clinton, Missouri, Airport (latitude 38°21'27" N., longitude 93°40'54" W.); within 3 miles each side of the 054° bearing from the Clinton Memorial Airport extending from the 5-mile radius to 8 miles northeast of the airport; and within 3 miles each side of the 217° bearing from the Clintom Memorial Airport extending from the 5-mile radius to 8 miles southwest of the airport.

Clinton, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sampson County Airport (lat. 34°58'48" N., long. 78°21'48" W.); within 3 miles each side of the 247° bearing from Clinton RBN (lat. 34°58'31" N., long. 78°21'48" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Clinton, Okla. (Clinton-Sherman Airport)

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Clinton-Sherman Airport (latitude 35°20'25" N., longitude 99°12'00" W.), and within 8 miles west and 5 miles east of the extended centerline of Clinton-Sherman Runways 17 and 35 extending from the 8-mile radius area to 20 miles north and 18 miles south of the ends of the runways excluding the portion within the Hobart, Okla., and Elk City, Okla., transition areas.

Clinton, Okla. (Clinton Municipal Airport)

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clinton Municipal Airport (lat. 35°32'15" N., long. 98°56'00" W.), and within 3.5 miles each side of the 171° bearing from the Clinton RBN (lat. 35°32'00" N., long. 98°56'02" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN.

Clintonville, Wis.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Clintonville Municipal Airport (latitude 44°36'50" N., longitude 88°43'52" W.).

Cloquet, Minn.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Cloquet-Carlton County Airport (latitude 46°42'10" N., longitude 92°30'20" W.); within 3 miles each side of the 355° bearing from the Cloquet-Carlton County Airport extending from the 6½-mile radius to 8 miles north of the airport; within 3 miles each side of the 175° bearing from the Cloquet-Carlton County Airport extending from the 6½-mile radius area to 8 miles south of the airport.

Clovis, N. Mex.

That airspace extending upward from 700 feet above the surface within a 23-mile radius of Cannon AFB, Clovis, N. Mex. (lat. 34°23'01" N., long.103°18'58" W.); within 7.5 miles north and 2 miles south of the Texico VORTAC 254° and 074° radials, extending from the 23-mile radius area to 1.5 miles east of the Texico VORTAC; and within 3.5 miles each side of the Portales NDB (lat. 34°10'45" N., long. 103°22'33" W.) 202° bearings extending from the 23-mile radius area to 12 miles south of the NDB.

Coaldale, Nev.

That airspace extending upward from 10,500 feet MSL within 9 miles northeast and 6 miles southwest of the Coaldale VORTAC 146° and 326° radials, extending from 17 miles southeast to 7 miles northwest of the VORTAC.

Coatesville, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 39°58' 40" N., 75°51'44" W., of Chester County, G. O. Carlson Airport, Coatesville, Pa., extending clockwise from a 024° bearing to a 231° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 231° bearing to a 024° bearing from the airport; within 3.5 miles each side of a 283° bearing from the Coatesville RBN (39°59'32" N., 75°56'32" W.), extending from the 6-mile radius arc to 11.5 miles west of the RBN; within 4.5 miles south and 6.5 miles north of the Modena VORTAC 095° and 275° radials, extending from 11.5 miles east to 5.5 miles west of the VORTAC; within 5 miles each side of the Modena VORTAC 293° radial extending from the VORTAC to 11 miles northwest of the VORTAC, excluding the portion that coincides with the Toughkenamon, Pa., transition area.

Cochise, Ariz.

That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Cochise VOR 096° and 276° radials, extending from 9 miles W to 20 miles E of the VOR.

Cochran, Ga.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cochran Airport (lat. 32°23'45" N., long. 83°16'45" W.); within 2.5 miles each side of Vienna VORTAC 046° radial, extending from the 5-mile radius area to 12.5 miles northeast of the VORTAC.

Cody, Wyo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Cody Municipal Airport, Cody, Wyo. (latitude 44°31'09" N., longitude 109°01'25" W.), within 3 miles each side of the Cody VOR 022° and 202° radials, extending from the 8-mile radius area to 8.5 miles north of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles west and 9.5 miles east of the Cody VOR 022° and 202° radials, extending from 2.5 miles south to 18.5 miles north of the VOR.

Coffeyville, KS.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Coffeyville, KS., Municipal Airport (latitude 37°05'45" N., longitude 95°34'25" W.); and within 3 miles either side of the 163° bearing from the airport extending from 7 miles to 8 miles south of the airport.

Colby, Kans.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Colby Municipal Airport (latitude 39°25'30" N., longitude 101°02'40" W.); and within 3 miles each side of the 017° bearing from Colby Municipal Airport, extending from the 5½-mile radius area to 8 miles north of the airport.

Cold Bay, Alaska

That airspace extending upward from 1,200 feet above the surface within a 16.5-mile radius of the Cold Bay VORTAC, extending clockwise from the 253° radial to the 041° radial; within 7 miles southeast of the Cold Bay VORTAC 041° radial, extending from the VORTAC to 16.5 miles northeast of the VORTAC; within 7 miles south of the Cold Bay VORTAC 253° radial, extending from the VORTAC to 16.5 miles west of the VORTAC; within 5 miles west and 11.5 miles east of the Cold Bay VORTAC 335° radial, extending from the VORTAC to 20 miles north of the VORTAC, and within 8.5 miles west and 5 miles east of the Cold Bay VORTAC 150° radial, extending from 18 to 29 miles south of the VORTAC.

Coldwater, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Branch County, Memorial Airport (latitude 41°56'05" N., longitude 85°02'55" W.), within 2 miles each side of the Litchfield, Mich. VORTAC 239° radial extending from the 5-mile radius area to 8 miles northeast of the airport, and within 2 miles each side of the 209° bearing from the Branch County Memorial Airport extending from the 5-mile radius area to 8 miles southwest of the airport.

College Station, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Easterwood Field (latitude 30°35'19" N., longitude 96°21'54" W.); within 2 miles each side of the College Station VORTAC 107° radial extending from the 5-mile radius area to 18 miles east of the VORTAC; within 3.5 miles each side of the College Station northwest localizer course extending from the 5-mile radius area to 13 miles northwest of the localizer site (latitude 30°35'59" N., longitude 96°21'48.3" W.); within 1.5 miles each side of the southeast localizer course extending from the 5-mile radius area to 7 miles southeast of the localizer site; within a 5-mile radius of Coulter Field (latitude 30°43'00" N., longitude 96°19'45" W.); within 2 miles each side of the College Station VORTAC 025° radial extending from the 5-mile radius area of Coulter Field to 15 miles northeast of the College Station VORTAC.

Colorado Springs, Colo.

That airspace extending upward from 700 feet above the surface within a 20-mile radius of City of Colorado Springs Municipal Airport (lat. 38°48'35"N., long. 104°42'20"W.) and within 5 miles west and 8 miles east of the Colorado Springs ILS localizer north course, extending from the 20-mile radius area to 21 miles north of the localizer, excluding the portion west of long. 104°52'00"W.; that airspace extending upward from 1200 feet above the surface bounded on the north by lat. 39°05'00"N., on the east by V-263 and V-169, on the south by lat. 38°30'00"N., on the west by a line from 38°30'00"N., 105°09'00"W., to 38°36'00"N., 105°08'00"W., to 38°40'00"N., 104°52'00"W., to 39°05'00"N., 104°52'00"W.; and that airspace extending upward from 11,700 feet MSL bounded on the north by lat. 39°05'00"N., on the northeast by a line 5 miles southwest of and parallel to the Colorado Springs VORTAC 307° radial, on the east by long. 104°52'00"W., on the south by lat. 38°55'00"N., and on the west by long. 105°20'00"W.

AMENDMENTS 1/21/76 41 F. R. 3074 (Changed)
AMENDMENTS 9/9/76 41 F. R. 27958 (Rewritten)

Columbia, Mo.

That airspace extending upward from 700 feet above the surface and within a 5-mile radius of the E.W. Cotton Woods Memorial Airport (latitude 39°00'15" N., longitude 92°17'45" W.); and within an 8½-mile radius of Columbia Regional Airport (latitude 38°48'49" N., longitude 92°13'12" W.); within 2½ miles each side of the Hallsville, Mo., VORTAC 193° radial extending from the 8½-mile radius area to 10 miles south of the VORTAC; excluding the portion which overlies the Jefferson City, Mo., 700-foot floor transition area.

Columbia, S. C.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Columbia Metropolitan Airport (lat. 33°56'25.9" N., long. 81°07'11.2" W); within 9.5 miles southwest and 4.5 miles northeast of Columbia VORTAC 147° radial, extending from the 11-mile radius area to 18.5 miles southeast of the VORTAC; within 9.5 miles south and 4.5 miles north of Columbia ILS localizer west course, extending from the 11-mile radius area to 18.5 miles west of the LOM.

Columbus, Ga.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Columbus Metropolitan Airport (lat. 32°30'55" N., long. 84°56'25" W.); within a 10-mile radius of Lawson AAF (lat. 32°20'20" N., long. 84°59'35" W.); within 1.5 miles each side, expanding in width to 5 miles each side of Columbus ILS localizer northeast course, extending from the intersection of the Columbus VOR 102° radial to 11.5 miles northeast; within 9.5 miles southwest and 4.5 miles northeast of Lawson AAF ILS localizer southeast course, extending from the 10-mile radius area to 12 miles southeast of Louvale RBN; within 9.5 miles southwest and 4.5 miles northeast of Columbus VOR 149° and 329° radials, extending from the 10.5-mile radius area to 18.5 miles northwest of the VOR; within 4 miles each side of Lawson VOR 339° radial, extending from the 10-mile radius area to 20.5 miles north of the VOR.

Columbus, Miss

That airspace extending upward from 700 feet above the surface within a 17.5-mile radius of Columbus AFB (latitude 33°38'38" N., longitude 88°26'39" W.); within an 8-mile radius of Monroe County Airport (latitude 33°52'20" N., longitude 88°28'25" W.); within an 8-mile radius of Columbus-Lowndes County Airport (latitude 33°27'52" N., longitude 88°22'50" W.); within 4.5 miles north and 9.5 miles south of the Columbus VORTAC 281° radial, extending from the VORTAC to 18.5 miles west; within an 8.5-mile radius of Golden Triangle Regional Airport (lat. 33°26'48" N., long. 88°35'30" W.).

Columbus, Nebr.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Columbus, Nebraska, Airport and within 3.5 miles each side of the Columbus VOR 152° radial, extending from the 6-mile radius to 11.5 miles southeast of the VOR, and within 3½ miles west and 4 miles east of the Columbus VOR 324° radial, extending from the 6-mile radius to 11½ miles northwest of the VOR.

AMENDMENTS 1/29/76 40 F. R. 57785 (Rewritten)

Columbus, Ohio

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 39°59'41" N., long. 82°53'08" W. of Port Columbus International Airport, Columbus, Ohio; within a 14-mile radius of the center, lat. 39°49'00" N., long. 82°56'00" W. of Lockbourne AFB, Columbus, Ohio; within an 8-mile radius of the center, lat. 40°19'43" N., long. 82°31'32" W. of Mount Vernon Airport, Mount Vernon, Ohio; within an 8-mile radius of the center, lat. 40°01'29" N., long. 82°27'44" W. of Licking County Airport, Newark, Ohio; within a 7-mile radius of the center, lat. 40°04'40" N., long. 83°04'30" W. of Ohio State University Airport, Columbus, Ohio; within the arc of a 25-mile radius circle centered on a point located at lat. 39°59'59" N., long. 82°53'44" W., extending clockwise from the 048° bearing from this point to the 170° bearing from this point and within 3.5 miles each side of the 273° bearing from the Ohio State University RBN, lat. 40°04'47" N., long. 83°04'54" W., extending from the RBN to 11.5 miles west of the RBN; within a 6½-mile radius of Bolton Field (latitude 39°54'07" N., longitude 83°08'12" W.); within a 9-mile radius of Fairfield County Airport (latitude 39°45'21" N., longitude 82°39'27" W.).

Columbus, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Columbus Airport (latitude 29°43'10" N., longitude 96°33'50" W.).

Colusa, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles E and 3.5 miles W of the Williams, Calif. VORTAC 015 radial, extending from the VORTAC to 11 miles N of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the E by the W edge of V-23, on the S by the N edge of V-200 and on the W by the W edge of V-195.

Commerce, TX.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Commerce Municipal Airport (latitude 33°17'36" N., longitude 95°53'46" W.) and within 2.5 miles each side of the Sulphur Springs, TX., VORTAC 286° radial extending from the 5-mile radius area to 14.5 miles west of VORTAC.

Concord, N. H.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at 43°23'00" N., 71°11'50" W., to 43°09'00" N., 71°11'50" W., to 42°58'50" N., 71°01'00" W., to 42°53'00" N., 71°11'30" W., to 42°47'00" N., 71°09'00" W., to 42°38'00" N., 71°20'00" W., to 42°40'00" N., 71°35'00" W., to 42°43'00" N., 71°36'00" W., to 42°45'00" N., 71°38'25" W., to 42°54'00" N., 71°57'00" W., to 43°06'00" N., 71°47'00" W., to 43°23'00" N., 71°47'00" W., to point of beginning.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 42°53'00" N., 71°05'00" W. to 42°43'00" N., 71°15'00" W. to 42°43'00" N., 71°40'00" W. to 42°55'00" N., 72°00'00" W. to 43°35'00" N., 71°55'00" W. to 43°45'00" N., 71°09'00" W. to point of beginning.

Concord, N. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Propst Airport (latitude 35°23'30" N., longitude 80°34'30" W.); within 2.5 miles each side of Charlotte VORTAC 060° radial, extending from the 5-mile radius area to 18 miles northeast of the VORTAC.

Connecticut

That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the State of Connecticut.

Connellsville, Pa.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center lat. 39°57'35" N., long. 79°39'25" W. of Connellsville Airport and within 9.5 miles northwest and 4.5 miles southeast of the 230° bearing from the Connellsville, Pa. RBN lat. 39°57'37" N., long. 79°39'16" W., extending from the RBN to 19.5 miles southwest of the RBN, excluding the portion that coincides with the Morgantown, W. Va., transition area.

Connersville, IN.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Mettel Airport (latitude 39°42'00" N.; longitude 85°08'00" W.), and within 3 miles each side of the 015° bearing from the Mettel Airport extending from the 6½-mile radius to 8 miles north of the airport; excluding that airspace designated at Richmond, IN.

Conrad, Mont.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Conrad Airport (latitude 48°10'10" N., longitude 111°58'30" W.); within 3.5 miles each side of the 060° bearing from the Conrad RBN (latitude 48°11'12" N., longitude 111°55'31" W.) extending from the 9-mile radius area to 12 miles northeast of the RBN; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles northwest and 4.5 miles southeast of the 060° bearing from the Conrad RBN extending from the RBN to 18.5 miles northeast of the RBN.

Conway, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Conway-Horry County Airport (lat. 33°49'13" N., long. 79°07'16" W.); within 3 miles each side of the 296° bearing from Horry RBN (lat. 33°49'54" N., long. 79°07'13" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN; excluding the portion that coincides with the Myrtle Beach transition area.

Cookeville, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Putnam County Airport (latitude 36°11'45" N., longitude 85°29'15" W.); within 3 miles each side of the 331° bearing from Cookeville RBN (latitude 36°11'34" N., longitude 85°29'04" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Cordele, Ga.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Cordele Airport (latitude 31°59'15" N., longitude 83°46'24" W.).

Cordova, Alaska

That airspace extending upward from 700 feet above the surface within 6 miles northwest and 9.5 miles southeast of the 233° bearing from the Cordova (CDV) NDB extending from the intersection of the 233° bearing from the Cordova (CDV) NDB and Hinchinbrook, Alaska, RBN 106° bearing to 19 miles southwest; that airspace extending upward from 1,200 feet above the surface within 6 miles each side of the Cordova localizer east course extending from the localizer to 40 miles east; and within 5 miles each side of a line extending from the Johnstone Point VORTAC to the Cordova (CDV) NDB.

Corinth, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Roscoe Turner Airport (lat. 34°54'30" N., long. 88°36'00" W.); within 3 miles each side of the 185° and 346° bearings from Corinth RBN (lat. 34°54'39" N., long. 88°36'04" W.), extending from the 7-mile radius area to 8.5 miles south and north of the RBN.

Corning, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Corning Municipal Airport (latitude 40°59'30" N., longitude 94°45'40" W.); and within 3 miles each side of the 359° bearing from the Corning Municipal Airport, extending from the 5-mile radius to 8 miles north of the airport.

Corpus Christi, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Corpus Christi International Airport (latitude 27°46'20" N., longitude 97°30'20" W.); within a 9-mile radius of NAS Corpus Christi (latitude 27°41'30" N., longitude 97°17'15" W.); within a 4-mile radius of the Sinton Airport (latitude 28°02'25" N., longitude 97°32'34" W.); within 2 miles each side of the Corpus Christi VORTAC 328° radial, extending from the 4-mile radius area to the VORTAC; within 2 miles each side of the Corpus Christi ILS localizer SE course, extending from the 6-mile radius area to 13 miles SE of the airport; within 2 miles each side of the Corpus Christi ILS localizer NW course, extending from the International Airport 6-mile radius area to 8 miles NW of the OM; within 2 miles each side of the Navy Corpus RBN 135° bearing, extending from the NAS Corpus Christi 9-mile radius area to 8 miles SE of the RBN; and within 2 miles each side of the Navy Corpus TACAN 137° and 139° radials, extending from the NAS Corpus Christi 9-mile radius area to 12 miles SE of the TACAN.

Corry, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 41° 54'30" N., long. 79°38'30" W. of Lawrence Airport, Corry, Pa., and within 3 miles each side of the 305° bearing from the Corry RBN (lat. 41°54'44" N., long. 79°38'54" W.) extending from the 5-mile radius area to 8.5 miles northwest of the RBN.

Corsicana, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Corsicana Municipal Airport (latitude 32°02'00" N., longitude 96°24'00" W.); within 3 miles each side of the Scurry, Tex., VORTAC 186° radial extending from the 5-mile radius area to 24 miles south of the VORTAC and within 3 miles each side of the 155° bearing from the Corsicana, Tex., RBN (latitude 32°02'00" N., longitude 96°24'00" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

Cortez, Colo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Cortez-Montezuma County Airport, Cortez, Colo., (latitude 37°18'15" N., longitude 108°37'35" W.), within 3.5 miles each side of the Cortez VOR 184° and 004° radials extending from the 7-mile radius area to 11.5 miles north of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9.5 miles west of the Cortez VOR 184° and 004° radials, extending from 8 miles south to 19 miles north of the VOR, and within 5 miles northeast of and parallel to the Dove Creek VORTAC 129° radial, extending from the VORTAC to 21 miles southeast of the VORTAC.

Cortland, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 42° 35'30" N., long. 76°13'00" W. of Cortland County Chase Field Airport, Cortland, N. Y., and within 6.5 miles north and 5 miles south of the Georgetown, N. Y., VORTAC 236° radial extending from the 9-mile radius area to the VORTAC.

Corvallis, Oreg.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Corvallis Municipal Airport (lat. 44°29'50"N., long. 123°17'10"W.) within 4.5 miles each side of the Corvallis VOR 029° radial, extending from the 7-mile radius area to 14 miles northeast of the VOR, within 5 miles west of the Corvallis VOR 014° radial, extending from the 7-mile radius area to 15 miles north of the VOR, within 5 miles each side of the Eugene, Oreg., VORTAC 345° radial, extending from 10 to 17 miles north of the VORTAC, and within 5 miles each side of the Corvallis VOR 180° radial, extending from the 7-mile radius area to 11 miles south of the VOR excluding that portion overlying the Eugene, Oreg., Transition Area; that airspace extending upward from 1,200 feet above the surface within 6 miles northwest and 8 miles southeast of the Corvallis VOR 029° and 209° radials, extending from 6 miles southwest to 17 miles northeast of the VOR.

AMENDMENTS 7/15/76 41 F. R. 18650 (Rewritten)

Coshocton, Ohio

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Richard Downing Airport (latitude 40°18'37" N., longitude 81°51'17" W.); and within a 7-mile radius of the Tri-City Airport (latitude 40°15'45" N., longitude 81°44'35" W.).

AMENDMENTS 3/25/76 41 F. R. 4254 (Rewritten)

Cotulla, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cotulla Municipal Airport (latitude 28°27'15" N., longitude 99°13'05" W.); within 2 miles each side of the Cotulla VOR 266° radial extending from the 5-mile radius area to 14 miles west of the VOR; and within 8 miles north and 5 miles south of the Cotulla VOR 086° and 266° radials extending to 5 miles west and 12 miles east of the VOR.

Covington, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Covington Municipal Airport (latitude 33°37'54" N., longitude 83°51'07" W.); within 5 miles each side of Rex VORTAC 093° radial, extending from the 6.5-mile radius area to 34 miles east of the VORTAC.

Covington, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Covington Municipal Airport (lat. 35°35'15"N., long. 89°35'15"W.); within 3 miles each side of the 186° bearing from Covington RBN (lat. 35°35'22" N., long. 89°35'14" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 3/25/76 41 F. R. 3464 (Changed)

Cozad, Nebr.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Cozad Municipal Airport (latitude 40°52'23" N., longitude 100°00'19" W.); within 3 miles each side of the Cozad NDB 301° bearing, extending from the 5-mile radius to 8 miles NW of the NDB.

Craig AFB Aux. (Vaiden), Ala.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Craig AFB Aux. #1 (Vaiden), Ala., (latitude 32°30'35" N., longitude 87°23'06" W.); within 2.5 miles each side of the extended centerline of Runway 16, extending from the threshold to 10.5 miles north of the threshold.

Cranberry Lake, New York

That airspace extending upward from 1,200 feet above the surface beginning at the Saranac Lake, N. Y., VOR, thence southeast via the Saranac Lake VOR 134° radial to its point of intersection with the Burlington, Vermont, VORTAC 215° radial; thence southwest along the Burlington, Vermont, VORTAC 215° radial to its point of intersection with the Watertown, N. Y., VORTAC 123° radial; thence northwest along the Watertown VORTAC 123° radial to the Watertown VORTAC; thence northeast along the Watertown VORTAC 033° radial to its point of intersection with the Saranac Lake VOR 311° radial; thence southeast along the Saranac Lake VOR 311° radial to Saranac Lake VOR excluding the airspace in Canada.

Crawfordsville, IN.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Crawfordsville Municipal Airport (latitude 39°58'45" N., longitude 86°55'00" W.) and within 3 miles each side of the 217° bearing from the Crawfordsville Municipal Airport extending from the 5-mile radius to 8 miles southwest.

Crescent City, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jack McNamara Field, Crescent City (lat. 41°46'50" N., long. 124°14'00" W.), within 3 miles each side of the Crescent City VORTAC 325° radial, extending from the 5-mile radius area to 9 miles northwest of the VORTAC and within 4 miles each side of the Crescent City VORTAC 180° radial, extending from the 5-mile radius area to 10 miles south of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 10 miles east and 7 miles west of the Crescent City VORTAC 180° and 360° radials, extending from 8 miles north to 20 miles south of the VORTAC, within 5 miles each side of the Crescent City VORTAC 234° radial, extending from the VORTAC to 12 miles southwest of the VORTAC and within 8 miles northeast and 9.5 miles southwest of the Crescent City VORTAC 325° radial, extending from the VORTAC to 18.5 miles northwest of the VORTAC and within 9.5 miles southwest and 4.5 miles northeast of the ILS localizer northwest course, extending from the threshold of Runway 11 to 25 miles northwest.

Creston, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Creston Municipal Airport (latitude 41°01'05" N., longitude 94°21'35" W.); and within 3 miles each side of the 171° bearing from Creston Municipal Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Crestview, Fla.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Bob Sikes Airport (lat. 30°46'47" N., long. 86°31'21" W.).

Creve Coeur, Mo.

That airspace extending upward from 700 feet above the surface within 5 miles each side of the St. Louis, Mo., VORTAC 190° radial, extending from 12 miles south to 25½ miles south of the VORTAC, excluding the portions which overlie the Chesterfield, Mo., and St. Louis, Mo., 700-foot floor transition areas.

Crookston, Minn.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Crookston Municipal Kirkwood Field Airport (latitude 47°50'30" N., longitude 96°37'15" W.); within 3 miles each side of the 303° bearing from the airport extending from the 5½-mile radius area to 8 miles northwest of the airport; within 3 miles each side of the Grand Forks VORTAC 108° radial extending from the 5½-mile radius area to 7½ miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 55 mile arc southeast of the Grand Forks VORTAC between V-430 and V-171 excluding the portion which overlies the Grand Forks, N. Dak., transition area.

Cross City, Fla.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Cross City Airport (lat. 29°37'45" N., long. 83°06'15" W.); within 3.5 miles each side of Cross City VORTAC 121° radial, extending from the 8-mile radius area to 7.5 miles southeast of the VORTAC.

Crossett, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Crossett Municipal Airport (latitude 33°10'30" N., longitude 91°52'45" W.); and within 3 miles each side of the 056° bearing from the Crossett RBN (latitude 33°10'30" N., longitude 91°52'45" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Cross Keys, N. J.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°42'09"N., 75°01'48"W., of Cross Keys Airport, Cross Keys, N. J., and within 2 miles each side of the Woodstown, N. J., VORTAC 071° radial, extending from the 5-mile radius to 9 miles east of the Woodstown, N. J., VORTAC.

AMENDMENTS 7/29/76 41 F. R. 24580 (Added)

Crossville, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Crossville Memorial Airport (latitude 35°57'05" N., longitude 85°05'05" W.); within 2 miles each side of the Hinch Mountain VORTAC 334° radial, extending from the 6.5-mile radius area to the VORTAC.

Crownpoint, N. Mex.

That airspace extending upward from 11,500 feet MSL within an area bounded on the north by a line beginning at lat. 35°56'20"N., long. 108°30'00"W., thence to lat. 36°11'00"N., long. 107°45'30"W.; bounded on the east by the west boundary of V-187; bounded on the south by the north boundary of V-62; and bounded on the west by the east boundary of V-421; excluding the portion which coincides with the Gallup, N. Mex., transition area.

AMENDMENTS 7/15/76 41 F. R. 21183 (Added)

Crows Landing, CA.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Crows Landing ALF (latitude 37°24'35" N., longitude 121°06'40" W.), excluding the portion within a 1-mile radius of Patterson Field, Patterson, CA. (latitude 37°28'05" N., longitude 121°10'06" W.), and that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 37°38'00" N., on the east by the west edge of V-109. on the southwest by the northeast edge of V-107 and on the west by longitude 121°31'00" W.

Cullman, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Folsom Field (lat. 34°15'57"N., long. 86°51'35"W.); within 3.5 miles northwest and 6.5 miles southeast of the 023° bearing of the Cole Spring RBN (lat. 34°20'24"N., long. 86°49'28"W.), extending from the 6.5-mile radius to 11.5 miles northeast of the RBN; excluding the portion that coincides with the Huntsville, Ala., transition area.
AMENDMENTS 7/15/76 41 F. R. 17372 (Added)

Culpeper, Va.

That airspace extending upward from 700 feet above the surface within the arc of a 6.5-mile radius circle centered on Culpeper Municipal Airport (lat. 38°31'20" N., long. 77°51'40" W.) Culpeper, Va., extending clockwise from a 245° bearing to a 090° bearing from the center of the airport; within the arc of a 5.5-mile radius circle centered on Culpeper Municipal Airport, extending clockwise from a 090° bearing to a 245° bearing from the center of the airport and within 2.5 miles each side of the Casanova VORTAC 178° radial, extending from the 6.5-mile radius arc to the VORTAC, excluding the portion that coincides with the Midland, Va., transition area.

Cumberland, Md.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 39°37'02" N., long. 78°45'45" W.) of Cumberland Municipal Airport, Cumberland, Md.; and within 3.5 miles each side of the 032° bearing from the Cumberland RBN (lat. 39°39'00" N., long. 78°44'48" W.) extending from the 8.5-mile radius area to 11.5 miles north of the RBN.

Cushing, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Cushing Municipal Airport (latitude 35°57'00" N., longitude 96°46'30" W.), and within 3.5 miles each side of the 180° bearing from the Cushing RBN (latitude 35°53'24" N., longitude 96°46'30" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN.

Cut Bank, Mont.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Cut Bank Airport (latitude 48°36'41" N., longitude 112°22'45" W.); within 9½ miles northeast and 4½ miles southwest of the Cut Bank VORTAC 150° radial extending from the VORTAC to 18½ miles southeast of the VORTAC; and within a 12-mile radius of the Cut Bank VORTAC extending from a line 5 miles west of and parallel to the Cut Bank VORTAC 172° radial counterclockwise to a line 5 miles northeast of and parallel to the Cut Bank VORTAC 150° radial.

Duggett, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Barstow-Daggett Airport (latitude 34°51'20" N., longitude 116°47'10" W.); within 2 miles each side of the 050° bearing from Barstow-Daggett Airport extending from the 3-mile radius area to 6 miles NE of the airport, and within 2 miles each side of the 090° bearing from the Barstow-Daggett Airport extending from the 3-mile radius area to 6.5 miles E of the airport.

Dalhart, Texas

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Dalhart Municipal Airport (latitude 36°01'10" N., longitude 102°33'10" W.), and within 2 miles each side of the Dalhart VORTAC 002° radial extending from the 9-mile radius area to 12 miles N of the VORTAC.

Dallas-Fort Worth, Tex.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 33°11'00" N., long. 97°27'00" W., thence to lat. 33°11'00" N., long. 97°19'00" W., to lat. 33°26'00" N., long. 97°15'00" W., to lat. 33°26'00" N., long. 97°07'00" W., to lat. 33°19'00" N., long. 97°06'00" W., to lat. 33°19'00"N., long. 96°57'00"W., to lat. 33°08'30"N., long. 96°36'00"W.; to lat. 33°08'30"N., long. 96°25'00"W.; to lat. 33°00'15"N., long. 96°25'15"W.; thence clockwise along the arc of a 5-mile radius circle centered at lat. 32°56'00"N., long. 96°26'00"W.; to lat. 32°51'30"N., long. 96°25'30"W.; to lat. 32°44'00"N., long. 96°26'00"W.; to lat. 32°34'00" N., longitude 96°37'00" W.; to latitude 32°29'00" N., longitude 96°32'00" W.; to latitude 32°25'00" N., longitude 96°38'00" W.; to latitude 32°31'00" N., longitude 96°44'00" W.; to latitude 32°29'00" N., longitude 97°01'00" W.; to latitude 32°23'00" N., longitude 97°05'00" W.; to latitude 32°16'30" N., longitude 97°25'30" W.; to latitude 32°19'30" N., longitude 97°33'00" W.; thence north along longitude 97°33'00" W. to and clockwise along the arc of a 23-mile radius circle centered at latitude 32°46'20" N., longitude 97°26'30" W.; to latitude 32°55'00" N., to latitude 33°13'00" N., longitude 97°56'00" W.; to latitude 33°15'30" N., longitude 97°49'00" W.; to latitude 33°13'30" N., longitude 97°39'30" W.; thence clockwise along the arc of a 5-mile radius circle centered at latitude 33°15'30" N., longitude 97°34'40" W., to latitude 33°12'00" N., longitude 97°31'30" W.; to point of beginning.
AMENDMENTS 7/15/76 41 F. R. 19621 (Changed) Corr: 41 F. R. 27029

Dalton, Ga.

That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of Dalton Municipal Airport (lat. 34°43'00"N., long. 84°52'00"W.); within 5.5 miles southwest and 6.5 miles northeast of the 318° bearing from the Whitfield RBN (lat. 34°47'37"N., long. 84°56'53"W.), extending from the 14.5-mile radius area to 8.5 miles northwest of the RBN, excluding that portion that coincides with the Chattanooga, Tenn., transition area.

AMENDMENTS 7/15/76 41 F. R. 21629 (Changed)

Danbury, Conn.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center latitude 41°22'15" N., longitude 73°29'00" W. of Danbury Airport, Danbury, Conn., extending clockwise from the 018° bearing from the center of the airport to the 288° bearing and within a 13-mile radius from the 288° bearing clockwise to the 018° bearing and within 3.5 miles each side of the Carmel VORTAC 218° radial extending from the 9-mile radius area to 11.5 miles southwest of the Carmel VORTAC.

Within 2.5 statute miles each side of a 262° magnetic bearing from a point 41°25'05" N., 73°18'45" W., extending from 1 statute mile west of said point to 9 statute miles west of said point; within 2.5 statute miles each side of a 082° magnetic bearing from a point 41°19'22" N., 73°39'19" W., extending from 1 statute mile east of said point to 9 statute miles east of said point, excluding that airspace which coincides with the Bridgeport, Conn., and White Plains, N. Y., 700-foot floor transition areas.

AMENDMENTS 3/25/76 41 F. R. 5091 (Changed)

Danielson, Conn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°49'10" N., 71°54'05" W., of Danielson Airport, Danielson, Conn.; within 2 miles each side of the runway 13 centerline, extended from the 5-mile radius area to 7.5 miles southeast of the end of the runway; within 2 miles each side of the runway 31 centerline, extended from the 5-mile radius area to 7.5 miles northwest of the end of the runway; and within 3 miles each side of the Putnam VORTAC 197° radial, extending from the 5-mile radius area to 2 miles south of the VORTAC.

Danville, Ill.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Vermillion County Airport (lat. 40°11'54" N., long. 87°35'49" W.); and within 2 miles each side of the Danville VORTAC 196° radial extending from the 6½-mile radius to the VORTAC.

Danville, Va.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 36°34'30" N., long. 79°20'11" W., of Danville Municipal Airport, Danville, Va.; within 3 miles each side of the Danville, Va., VOR 044° radial, extending from the 8-mile radius area to 8.5 miles northeast of the VOR and within 3 miles each side of the Danville, Va., VOR 208° radial, extending from the 8-mile radius area to 8.5 miles southwest of the VOR; within 2.5 miles each side of a 017° bearing from a point 36°34'48" N., 79°20'08" W., extending from the 8-mile radius area to 11.5 miles north of said point.

Darby, Alaska

That airspace extending upward from 1,200 feet above the surface within 5 miles S and 8 miles N of the 290° bearing from the North River, Alaska, RBN, extending from 32 miles to 52 miles W of the RBN.

Darlington, S. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Darlington County Airport (latitude 34°26'50" N., longitude 79°53'23" W.).

Davis, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of University Airport (latitude 38°31'55" N., longitude 121°47'10" W.).

Dayton, Ohio

That airspace extending upward from 700 feet above the surface bounded by a line beginning at: 39°59'00" N., 83°40'00" W. to 39°55'00" N., 83°37'00" W. to 39°45'00" N., 83°43'00" W. to 39°39'00" N., 84°07'00" W. to 39°45'00" N., 84°24'00" W. to 39°49'00" N., 84°27'00" W. to 40°04'00" N., 84°17'00" W. to the point of beginning.

Dayton, Ohio (Montgomery County)

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Montgomery County Airport (lat. 39°35'21" N., long. 84°13'21" W.), and within 3 miles each side of the Montgomery County VOR 145° radial extending from the 6-mile radius area to 8 miles southeast of the VOR; within 3 miles each side of the 027° radial extending from the 6-mile radius area to 8.5 miles northeast excluding the portions which overlie the Middletown and Dayton, Ohio, transition areas.

Daytona Beach, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Daytona Beach Regional Airport (lat. 29°10'49" N., long. 81°03'23" W.); within a 6.5-mile radius of Municipal Airport, Ormond Beach, Fla. (lat. 29°18'00" N., long. 81°06'49" W.); within 3 miles each side of Ormond Beach VORTAC 256° radial extending from the 6.5-mile radius area to 8.5 miles west of the VORTAC.

Deadhorse, Alaska

That airspace extending upward from 700 feet above the surface within 6.5 miles S and 9.5 miles N of the Deadhorse VOR 075° radial extending from the VOR to 20 miles E of the VOR; within 6.5 miles S and 10 miles N of the Deadhorse VOR 255° radial extending from the VOR to 25.5 miles W; and within a 16.5-mile radius of the Deadhorse VOR extending from the 099° radial clockwise to the 231° radial; that airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at latitude 69°40'00" N., longitude 153°00'00" W.; to 70°33'00" N., 150°45'00" W.; thence east via 3 nautical miles offshore to latitude 70°14'00" N., longitude 146°00'00" W.; to 69°00'00" N., 148°00'00" W.; to 68°00'00" N., 148°00'00" W.; to 68° 00'00" N., 153°00'00" W.; thence to point of beginning.

Decatur, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Decatur Airport (latitude 39°50'05" N., longitude 88°51'50" W.).

Deckerville, Mich.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Lamont Airport (latitude 43°34'35" N., longitude 82°39'10" W.); within 3 miles each side of the 076° bearing from the airport extending from the 5.5-mile radius area to 8.5 miles east of the airport; within 3 miles each side of the 285° bearing from the airport, extending from the 5.5-mile radius area to 8.5 miles west of the airport.

Decorah, Iowa

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Decorah Municipal Airport (latitude 43°16'35" N., longitude 91°44'50" W.); and within 3 miles each side of the 122° bearing from Decorah Municipal Airport, extending from the 5½-mile radius area to 8 miles southeast of the airport.

Defiance, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Defiance Memorial Airport (latitude 41°20'15" N., longitude 84°25'45" W.); within 3.5 miles each side of the 303° bearing from the airport extending from the 6.5-mile radius area to 11.5 miles northwest of the airport.

DeLancey, N. Y.

That airsapce extending upward from 1,200 feet above the surface within the area bounded by a line beginning at: 42°40'00" N., 75°30'00" W. to 42°10'00" N., 75°25'00" W. to 42°00'00" N., 75°26'30" W. to 42°00'00" N., 75°00'00" W. to 42°01'00" N., 74°30'00" W. to 43°00'00" N., 74°30'00" W. to point of beginning.

De Land, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of De Land Municipal/ Sidney H. Taylor Field (lat. 29°04'03" N., long. 81°17'00" W.); excluding the portion within Daytona Beach transition area.

Delano, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Delano Municipal Airport (latitude 35°44'48" N., longitude 119°14'08" W.) and within 3 miles each side of the Bakersfield VORTAC 336° T radial, extending from the 3-mile radius area to 12 miles NW of the VORTAC.

Delaware

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Delaware including the offshore airspace within 3 nautical miles and parallel to the shoreline.

Del Rio, Tex.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of lat. 29°23'00"N., long. 100°50'15"W., and within 4.5 miles west and 9.5 miles east of the Laughlin VORTAC 148° radial extending from the 12-mile radius area to 22 miles southeast of the VORTAC and within 8.5 miles west and 6.5 miles east of the Laughlin VORTAC 315° radial extending from the 12-mile radius area to 18 miles northwest of the VORTAC, excluding the portion outside of the United States.

AMENDMENTS 7/15/76 41 F. R. 20160 (Rewritten)

Delta, UT.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Delta Municipal Airport (latitude 39°23'00" N., longitude 112°30'35" W.), and that airspace extending upward from 1,200 feet above the surface within 9 miles southeast and 13.5 miles northwest of the Delta VOR 203° and 023° radials, extending from 12 miles northeast to 25.5 miles southwest of the VOR.

Deming, N. Mex.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Deming Municipal Airport (lat. 32°15'40" N., long. 107°43'10" W.).

Demopolis, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Demopolis Municipal Airport (lat. 32°27'45" N., long. 87°57'05" W.).

Denison, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Denison, Iowa, Municipal Airport (latitude 41°59'15" N., longitude 95°23'00" W.) and within 2 miles each side of the 115° bearing from Denison Municipal Airport, extending from the 6-mile radius area to 8 miles southeast of the airport.

Denver, Colo.

That airspace extending upward from 700 feet above the surface, within an arc of a 22-mile radius circle centered on Stapleton Airport (latitude 39°46'30" N., longitude 104°52'40" W.) extending clockwise between the 253° and 078° bearings from Stapleton Airport, within an arc of a 37-mile radius circle centered on Stapleton Airport extending clockwise between the 078° and 160° bearings from Stapleton Airport, within an arc of a 31-mile radius circle centered on Stapleton Airport extending clockwise between the 160° and 194° bearings from Stapleton Airport, and within an arc of a 24-mile radius circle centered on Stapleton Airport extending clockwise between the 194° and 253° bearings from the Stapleton Airport; that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 40°30'00" N., on the east by longitude 104°00'00" W., on the south by latitude 39°05'00" N., and on the west by longitude 105°20'00" W.; that airspace northeast of Greeley, Colo., extending upward from 7,500 feet MSL bounded on the northeast by V-132, on the SE by V-160, on the south by latitude 40°30'00" N., and on the northwest by V-207, and that airspace east of Denver bounded on the northwest by V-160, on the northeast by V-132, on the east by V-169, on the south by the east edge of V-263 and latitude 39°05'00" N., and on the west by longitude 104°00'00" W. excluding the airspace within Federal airways; that airspace west of Denver extending upward from 11,500 feet MSL, bounded on the north by latitude 40°30'00" N., on the east by longitude 105°20'00" W., on the south by latitude 39°05'00" N., on the west by longitude 105°23'00" W.; that airspace extending upward from 12,700 feet MSL bounded on the north by latitude 40°30'00" N., on the east by longitude 105°23'00" W. to latitude 39°20'00" N., thence direct latitude 39°30'00" N., longitude 105°30'00" W., and on the west by longitude 105°30'00" W.; and that airspace extending upward from 13,700 feet MSL bounded on the north by latitude 40°30'00" N., on the east by longitude 105°30'00" W. to latitude 39°30'00" N., thence direct to latitude 39°20'00" N., longitude 105°23'00" W., thence direct latitude 39°05'00" N., longitude 105°23'00" W., thence direct latitude 39°05'00" N., longitude 105°26'00" W., thence direct latitude 39°44'00" N., longitude 105°38'00" W., thence direct latitude 40°30'00" N., longitude 105°33'00" W.

DeQueen, Ark.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sevier County Airport (latitude 34°02'44" N., longitude 94°23'58" W.) and within 3.5 miles each side of the 269° bearing from the DeQueen NDB (latitude 34°02'39" N., longitude 94°23'59" W.) extending from the 5-mile radius area to a point 10 miles west of the NDB.

De Quincy, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of De Quincy Industrial Airpark (lat. 30°26'17"N., long. 93°28'21"W.); within 2 miles each side of the Lake Charles VORTAC 313°T radial extending from the 5-mile radius area to 24.5 miles northwest of the VORTAC and within 3 miles either side of the 325°T bearing from the De Quincy NDB (lat. 30°26'06"N., long. 93°28'00"W.) extending from the 5-mile radius area to 8 miles northwest of the NDB.

AMENDMENTS 5/20/76 41 F. R. 11275 (Rewritten)

DeRidder, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Beauregard Parish Airport (latitude 30°50'00" N., longitude 93°20'00" W.), and within 3.5 miles each side of the 347° bearing from the DeRidder RBN (latitude 30°50'00" N., longitude 93°20'00" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Des Moines, Iowa

That airspace extending upward from 700 feet above the surface within an 18-mile radius of Des Moines Municipal Airport (latitude 41°32'05" N., longitude 93°39'35" W.).; and that airspace extending upward from 3,500 feet MSL bounded by a line starting at the intersection of longitude 93°30'00" W., and the north edge of V-216; thence southwest along the north edge of V-216 to and north along longitude 95°00'00" W., to and east along the south edge of V-6S to the intersection of the south edge of V-6S and longitude 94°10'15" W.; thence southeast to latitude 40°56'30" N., longitude 93°54'00" W.; thence northeast to latitude 41°01'45" N., longitude 93°30'00" W.; thence south to the point of beginning.

Detroit, Mich.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 43°00'00" N., longitude 82°25'00" W., on the Canadian boundary to latitude 43°04'00" N., longitude 82°30'00" W., to latitude 42°53'00" N., longitude 83°00'00" W., to latitude 42°45'00" N., longitude 83°50'00" W., to latitude 42°30'00" N., longitude 83°50'00" W., to latitude 42°10'00" N., longitude 84°00'00" W., to latitude 42°00'00" N., longitude 83°30'00" W., thence east along the 42nd parallel to the Canadian boundary, thence along the Canadian boundary to point of beginning.

Detroit Lakes, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Detroit Lakes Municipal Airport (latitude 46°49'34" N., longitude 95°53'06" W.); within 3 miles each side of the Detroit Lakes VOR 315° radial extending from the 5-mile radius area to 7½ miles northwest of the VOR; within 3 miles each side of the 145° radial extending from the 5-mile radius area to 8 miles southeast of the VOR; and that airspace extending upward from 1,200 feet above the surface within 4½ miles northeast and 9½ miles southwest of the Detroit Lakes VOR 315° radial extending from the VOR to 18½ miles northwest; within 4½ miles southwest and 9½ miles northeast of the VOR 145° radial extending from the VOR to 18½ miles southeast, excluding that portion which overlies the Fargo, North Dakota, transition area.

Devils Lake, N. Dak.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Devils Lake Municipal Airport (latitude 48°06'55" N., longitude 98°54'30" W.); within 4½ miles southwest and 9½ miles northeast of the Devils Lake VORTAC 134° radial extending from the VORTAC to 18½ miles southeast of the VORTAC; within 4½ miles northeast and 9½ miles southwest of the Devils Lake VORTAC 324° radial extending from the VORTAC to 18½ miles northwest of the VORTAC; within 4½ miles southeast and 9½ miles northwest of the 026° bearing from the Devils Lake Airport extending from the airport to 18½ miles northeast of the airport; and that airspace extending upward from 1200 feet above the surface within a 17½ mile radius of the Devils Lake VORTAC.

Dexter, Mo.

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Dexter Municipal Airport (latitude 36°46'30" N., longitude 89°56'30" W.).

Dickinson, N. Dak.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Dickinson Municipal Airport (latitude 46°47'51" N., longitude 102°47'49" W.); and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius circle centered on the Dickinson VORTAC, extending clockwise from the Dickinson VORTAC 259° radial to the Dickinson VORTAC 093° radial; and within 9.5 miles west and 4.5 miles east of the Dickinson VORTAC 013° radial extending from the VORTAC to 18.5 miles north of the VORTAC.

Dickson, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Dickson Municipal Airport (lat. 36°07'47" N., long. 87°25'48" W.).

Dillingham, Alaska

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Dillingham Airport (latitude 59°02'30" N., longitude 158°30'28" W.); and that airspace within 2.5 miles each side of the Dillingham VORTAC 025° radial extending from the 8.5-mile radius zone to 15.5 miles northeast of the VORTAC and within 2 miles each side of the Dillingham VORTAC 205° radial extending from the 8.5 mile radius zone to 9 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles northwest and 9.5 miles southeast of the Dillingham VORTAC 025° and 205° radials extending from 23 miles northeast to 18.5 miles southwest of the VORTAC and within an 18-mile radius of the Dillingham VORTAC extending clockwise from the 056° radial to the 173° radial of the VORTAC.

Dillon, Mont.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Dillon Airport (lat. 45°15'20" N., long. 112°33'10" W.) and within 3 miles each side of the Dillon VORTAC 025° radial, extending from the 6-mile radius zone to 8.5 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles northwest and 6 miles southeast of the Dillon VORTAC 025° radial, extending from the VORTAC to 24 miles northeast; and that airspace extending upward from 11,700 feet MSL within 7.5 miles west and 10.5 miles east of the Dillon VORTAC 168° and 348° radials extending from 4.5 miles north to 19.5 miles south of the VORTAC.

Dillon, S. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Dillon County Airport (lat. 34°27'00" N., long. 79°22'00" W.); within 3 miles each side of the 233° bearing from the Dillon RBN (lat. 34°26'59" N., long. 79°22'10" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

District of Columbia

That airspace extending upward from 1,200 feet above the surface within the territorial boundaries of the District of Columbia. The portion within P-56 is excluded.

Dixon, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Charles R. Walgreen Field, Dixon, Ill. (latitude 41°50'03" N., longitude 89°26'37" W.), and within 2 miles each side of the Polo, Ill., VORTAC 155° radial extending from the 5-mile radius area to the VORTAC.

Dodge City, Kans.

That airspace extending upward from 700 feet above the surface within a 9.5 mile radius of the Dodge City Municipal Airport (latitude 37°45'42" N., longitude 99°57'51" W.).

Dothan, Ala.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Dothan Airport (latitude 31°19'10" N., longitude 85°27'30" W.); within 5 miles each side of Dothan VORTAC 157° radial, extending from the 8.5-mile radius area to 11.5 miles SE of the VORTAC; within 4.5 miles each side of Dothan VORTAC 331° radial, extending from the 8.5-mile radius area to 10.5 miles NW of the VORTAC; excluding the airspace within a 1.5-mile radius of Headland Minicipal Airport (latitude 31°21'45" N., longitude 85°18'30" W.), the portion that coincides with the Fort Rucker, Ala., transition area, and the airspace within 1.5 miles each side of Dothan VORTAC 350° radial; within a 6.5-mile radius of Wheelless Airport (lat. 31°13'35" N., long. 85°29'30" W.); excluding the portion northwest of Dothan VOR 237° radial.

Douglas, Ariz.

That airspace extending upward from 700 feet above the surface within 4.5 miles southwest and 9.5 miles northeast of the Douglas VORTAC 333° radial extending from the VOR to 18.5 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 9-mile radius of the Douglas VORTAC, within a 23-mile radius of the Douglas VORTAC extending clockwise from the southwest edge of V-66 to the southeast edge of V-66, and within 5 miles east and 8.5 miles west of the Douglas VORTAC 347° radial extending from the 23-mile radius area to the Cochise VORTAC, excluding the portion within the Cochise, Ariz., transition area.

Douglas, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Douglas Municipal Airport (latitude 31°29'10" N., longitude 82°51'15" W.).

Douglas, Wyo.

That airspace extending upward from 8,500 feet MSL, bounded on the north by latitude 42°44'00" N., and the east by the Wyoming-Nebraska state boundary and V-169, on the southeast by V-89, on the south by V-100, on the west by V-19E and on the southwest by V-19E and V-247.

Dover, Del.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 39°07'30" N., long. 75°28'00" W. of Dover AFB, Dover, Del.; within 3.5 miles each side of the Dover TACAN 178° radial, extending from the 9-mile radius area to 10.5 miles south of the TACAN; within 3.5 miles each side of the Dover TACAN 012° radial, extending from the 9-mile radius area to 10.5 miles north of the TACAN; within 3.5 miles each side of the Dover TACAN 132° radial, extending from the 9-mile radius area to 10.5 miles southeast of the TACAN; and within a 5-mile radius of the center, lat. 39°13'04" N., long. 75°35'56" W., of Delaware Airpark, Dover-Cheswold, Del.; and within 6.5 miles north and 4.5 miles south of the Kenton, Delaware VORTAC 078° and 258° radials extending from 5.5 miles west to 11.5 miles east of the VORTAC.

Dowagiac, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Cass County Memorial Airport, (latitude 41°59'30" N., longitude 86°07'37" W.); within 2 miles each side of the Keeler, Michigan, 181° radial extending from the 7-mile radius area to the VOR, excluding the portion which overlies the South Bend, Indiana, transition area.

Downingtown, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 39° 59'00" N., long. 75°44'30" W., of Bob Shannon Memorial Field, Downingtown, Pa., and within 6.5 miles northeast and 4.5 miles southwest of the Modena, Pa., VORTAC 320° radial and 140° radial, extending from 5.5 miles northwest to 11.5 miles southeast of the VORTAC. This transition area is effective from sunrise to sunset, daily.

AMENDMENTS 1/29/76 41 F. R. 3465 (Added)

Doylestown, Pa.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (latitude 40°20'20" N., longitude 75°07'20" W.) of Doylestown Airport, Doylestown, Pa.; within 8 miles northwest and 4.5 miles southeast of the 224° bearing and the 044° bearing from the Doylestown, Pa. RBN (latitude 40°19'59" N., longitude 75°07'21" W.), extending from 5.5 miles southwest of the RBN to 11.5 miles northeast of the RBN; within 8 miles northwest and 4.5 miles southeast of the Solberg, N. J. VORTAC 229° radial, extending from 7.5 miles southwest of the VORTAC to 24.5 miles southwest of the VORTAC, excluding the portions which coincide with the North Philadelphis, Pa., Pittstown, N. J. and Readington, N. J. transition areas.

Drew, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ruleville-Drew Airport (lat. 33°46'39" N., long. 90°31'27" W.).

Dublin, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Dublin Municipal Airport (lat. 32°33'55" N., long. 82°59'10" W.); within 2.5 miles each side of Dublin VORTAC 274° radial, extending from the 6-mile radius area to the VORTAC.

Dublin, VA.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 37°08'12" N., long. 80°40'50" W., of New River Valley Airport, Dublin, VA.; within a 23-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 272° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 272° bearing to a 291° bearing from the airport; within an 18-mile radius of the center of the airport, extending clockwise from a 291° bearing to a 314° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 355° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 355° bearing to a 015° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 015° bearing to a 060° bearing from the airport; within 5 miles each side of the Pulaski VORTAC 192° radial extending from the VORTAC to 11.5 miles south of the VORTAC, and within 5 miles each side of the 233° bearing from a point lat. 37°08'39" N., long. 80°40' 03" W., extending from said point to a point 16 miles southwest.

Dubois, Idaho

That airspace extending upward from 1,200 feet above the surface within 11 miles east and 7 miles west of the Dubois VOR 170° and 350° radials, extending from 10 miles north to 20 miles south of the VOR.

Du Bois, Pa.

That airspace extending upward from 700 feet above the surface within an 11.5 mile radius of the center, 41° 10'45" N., 78°53'45" W. of Du Bois-Jefferson County Airport and within 3.5 miles each side of the Du Bois ILS localizer northeast course extending from the 11.5-mile radius area to 11.5 miles northeast of the OM.

Dubuque, Iowa

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Dubuque Municipal Airport (latitude 42°24'10" N., longitude 90°42'32" W.); and within 3 miles on either side of the Dubuque VORTAC 321° radial, extending from the VORTAC to 8 miles northwest of the airport reference point; and within 3½ miles on either side of the Dubuque VORTAC 131° radial, extending from the VORTAC to 15½ miles southeast of the airport reference point, and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 42°05'00" N., longitude 91°00'00" W., thence W. along latitude 42°05' 00" N., to and N. along longitude 92°15'00" W., to and counterclockwise along the arc of a 29-mile radius circle centered on the Waterloo, Iowa, VORTAC to and E. along the S. edge of V-100, to and clockwise along the arc of a 29-mile radius circle centered on the Dubuque VORTAC, to and SE. along the SW. edge of V-218, to and S. along longitude 89°55'00" W. to and SW along the NW edge of V-216, to 90°08'00" W., and S. to the N. edge of V-172, to and N. along longitude 91°00'00" W., to the point of beginning, excluding the portion which overlies the State of Illinois.

Duluth, Minn.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Duluth International Airport (latitude 46°50'30" N., longitude 92°11'25" W.); within a 17.5-mile radius of the Duluth International Airport, extending from the Duluth VOR 262° radial clockwise to the Duluth VOR 058° radial; within 4½ miles north and 9½ miles south of Duluth localizer west course, extending from 4 miles east to 18½ miles west of the OM; and within 4½ miles east and 9½ miles west of the Duluth VORTAC 023° radial, extending from the 17.5-mile radius area to 28 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of Duluth International Airport; within 8 miles northwest and 5 miles southeast of the Duluth VORTAC 051° radial, extending from the 35-mile radius area to 41 miles northeast of the VORTAC; and within 4½ miles northwest and 9½ miles southeast of the Duluth VORTAC 244° radial, extending from the 35-mile radius area to 41 miles southwest of the VORTAC; excluding the portions which overlie the Hibbing, Minn., and Cloquet, Minn., transition areas; and the State of Wisconsin.

Duncan, Okla.

That airspace extending upward from 700 feet above the surface within a 8.5-mile radius of Halliburton Field (latitude 34°28'30" N., longitude 97°57'30" W.), and within 2 miles each side of the Duncan VOR 157° radial, extending from the 8.5-mile radius area to 7 miles southeast of the VOR.

Dunkirk, N. Y.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 42°29'30" N., 79°16'30" W., of Dunkirk Municipal Airport, Dunkirk, N. Y., and within a 13.5-mile radius of the center of the airport extending clockwise from a 022° to 232° bearing from the airport.

Durango, Colo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the La Plata Airport (latitude 37°09'12" N., longitude 107°45'04" W.), and within 3.5 miles each side of the Durango VOR 224° radial, extending from the 7-mile radius area to 11.5 miles southwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 9.5 miles southeast and 6 miles northwest of the Durango VOR 224° and 044° radials, extending from 8 miles northeast to 25 miles southwest of the VOR.

Durant, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Eaker Field (latitude 33°56'30" N., longitude 96°24'00" W.), and within 3 miles each side of a 151° bearing from the Durant NDB (latitude 33°56'32" N., longitude 96°23'54" W.) extending from the 5-mile radius area to 9 miles SE of the NDB.

Dwight, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Dwight Airport (latitude 41°08'05" N., longitude 88°26'30" W.); and within 3 miles either side of the 097° bearing from the airport extending from the 5-mile radius area to 3 miles from the airport.

Dyersburg, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Dyersburg Municipal Airport (latitude 36°00'00" N., longitude 89°24'20" W.); within 3 miles each side of the Dyersburg VORTAC 078° radial, extending from the 6.5-mile radius area to 8.5 miles east of the VORTAC.

Eagle, Colo.

That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at lat. 39°34'30" N., long. 106°25'00" W.; to lat. 39°45'30" N., long. 106°25'00" W.; to lat. 39°47'00" N., long. 107°05'00" W.; to lat. 39°41'00" N., long. 107°12'30" W.; to lat. 39°27'30" N., long. 107°01'00" W.; to lat. 39°33'30" N., long. 106°53'00" W.; to the point of beginning.

Eagle Lake, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Eagle Lake Airport (latitude 29°36'00" N., longitude 96°19'26" W.); and within 2 miles each side of the Eagle Lake VOR 007° radial extending from the 5-mile radius area to 8 miles N of the VOR.

Eagle Pass, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Eagle Pass Municipal Airport (latitude 28°42'00" N., longitude 100°28'45" W.) and within 3 miles each side of the 089° bearing from the Eagle Pass RBN (latitude 28°42'20" N., longitude 100°29'10" W.) extending from the 5-mile radius area to 8 miles east of the Eagle Pass RBN excluding the portion outside the United States.

Eagle River, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Eagle River Municipal Airport (latitude 45°55'45" N., longitude 89°16'00" W.); and within 3 miles each side of the 037° bearing from Eagle River Municipal Airport extending from the 5-mile radius area to 7½ miles northeast of the airport.

East Hampton, N. Y.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°57' 36" N., 72°15'05" W., of East Hampton Airport, East Hampton, N. Y., extending clockwise from a 307° bearing to a 044° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 044° bearing to a 092° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 092° bearing to a 232° bearing from the airport; and within a 7-mile radius of the center of the airport extending clockwise from a 232° bearing to a 307° bearing from the airport.

East Liverpool, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Columbiana County Airport (latitude 40°40'24" N., longitude 80°38'30" W.); within 3 miles each side of the 070° bearing from the airport, extending from the 5-mile radius area to 8.5 miles east of the airport, excluding that portion which overlies the Beaver Falls, Pa., transition area.

Eastman, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Eastman-Dodge County Airport (latitude 32°12'51" N., longitude 83°07'42" W.).

Easton, MD.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°48'30" N., long. 76°04'30" W. of Easton Municipal Airport, and within 3 miles each side of the 038° bearing from the Easton, MD., RBN, lat. 38°48'25" N., long. 76°04'05" W., extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

East St. Louis, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Bi State Parks Airport (latitude 38°34'30" N., longitude 90°10'00" W.) and within 3 miles each side of the 129° bearing from the airport extending from the 7-mile radius area to 8 miles southeast.

East Stroudsburg, Pa.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 41°02'08" N., 75°09'45" W., of Stroudsburg-Pocono Airpark, East Stroudsburg, Pa., extending clockwise from a 337° bearing to a 106° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 106° bearing to a 110° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 110° bearing to a 177° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 177° bearing to a 221° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 221° bearing to a 258° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 258° bearing to a 337° bearing from the airport; excluding the portion within the Mount Pocono, Pa., transition area.

AMENDMENTS 5/6/76 41 F. R. 18650 (Changed)

East Tawas, MI.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Iosco County Airport (latitude 44°18'48" N., longitude 83°25'30" W.), excluding the portion which overlies the Oscoda, MI., transition area.

Eau Claire, Wis.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Eau Claire Municipal Airport (latitude 44°51'54" N., longitude 91°29'02" W.) and within 3½ miles each side of the Eau Claire ILS localizer northeast course extending from the 14-mile radius to 18 miles northeast of the airport; within 5 miles each side of the Eau Claire ILS localizer southwest course extending from the 14-mile radius to 15 miles southwest of the airport.

Ebensburg, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 40°27'40" N., 78°46'25" W., of Ebensburg Airport, Ebensburg, Pa.; within 2 miles each side of the Runway 24 centerline extended from the 6-mile radius area to 6 miles southwest of the end of the runway; within 2 miles each side of the Runway 28 centerline extended from the 6-mile radius area to 7 miles west of the end of the runway and within 2 miles each side of the Revloc, Pa., VORTAC 194° radial extending from the 6-mile radius area to the VORTAC, excluding the portion that coincides with the Johnstown, Pa., transition area.

Edenton, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Edenton Municipal Airport (latitude 36°01'30" N., longitude 76°33'30" W.); within 3 miles each side of the 218° and 352° bearings from Edenton RBN (latitude 36°01'33" N., longitude 76°33'57" W.), extending from the 6.5-mile radius area to 8.5 miles southwest and north of the RBN.

Edwards AFB, Calif.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of Edwards AFB (latitude 34°54'20"N., longitude 117°52'58"W.), within 2 miles SE and 8 miles NW of the Edwards AFB VORTAC 057° radial extending from the 15-mile radius area to 12.5 miles NE of the VORTAC.

AMENDMENTS 3/4/76 41 F. R. 9301 Rewritten

Effingham, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Effingham County Memorial Airport (lat. 39°04'15"N., long. 88°32'15"W.); within 1½ miles either side of the 344° radial of the Bible Grove VORTAC extending from the 5-mile radius to the Bible Grove VORTAC.

AMENDMENTS 7/15/76 41 F. R. 18289 (Rewritten)

Eglin AFB, Fla.

That airspace extending upward from 700 feet above the surface within 9-mile radii of Eglin AFB (lat. 30°29'07" N., long. 86°31'35" W.), Eglin AF Aux No. 3 (Duke Field) (lat. 30°39'01" N., long. 86°31'25" W.) and Eglin AF Aux No. 9 (Hurlburt Field) (lat. 30°25'42" N., long. 86°41'05" W.); within a 5-mile radius of Destin-Fort Walton Beach Airport (lat. 30°23'57" N., long. 86°28'47" W.); excluding the portions within W-151, Crestview, Fla., transition area, and a 1.5-mile radius of Fort Walton Beach Airport (lat. 30°24'25" N., long. 86°49'40" W.).

El Campo, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the El Campo Airpark (lat. 29°16'00"N., long. 96°19'30"W.); within a 5-mile radius of the El Campo Metro Airport (lat. 29°11'00"N., long. 96°18'45"W.) and within 3 miles each side of the 184° bearing from the proposed NDB (lat. 29°10'35"N., long. 96°19'11"W.) extending from the NDB to 8.5 miles south.

AMENDMENTS 7/15/76 41 F. R. 16794 (Rewritten)

El Centro, Calif.

That airspace extending upward from 1,200 feet above the surface within 8 miles each side of the Imperial VORTAC 088° and 268° radials, extending from 15 miles E to 15 miles W of the VORTAC, and within 15 miles W and 5 miles E of the Imperial VORTAC 360° radial, extending from the VORTAC to 25 miles N of the VORTAC, excluding the portion under the jurisdiction of Mexico.

El Dorado, Ark.

That airspace extending upward from 700 feet above the surface within 5 miles southeast and 8 miles northwest of the El Dorado VORTAC 059° radial, extending from the VORTAC to 12 miles northeast; within 5 miles each side of the 239° radial, extending from the VORTAC to 5 miles southwest; and within 2 miles each side of the 236° radial, extending from the VORTAC to 18 miles southwest.

Elizabeth City, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of CGAS Elizabeth City (latitude 36°15'35" N., longitude 76°10'20" W.); within 3 miles each side of the 128° bearing from Weeksville RBN, extending from the 8.5-mile radius area to 8.5 miles southeast of the RBN; within 5 miles east and 3 miles west of Elizabeth City VOR 188° radial, extending from the 8.5-mile radius area to 12.5 miles south of the VOR; within 3 miles each side of Elizabeth City VOR 357° radial, extending from the 8.5-mile radius area to 8.5 miles north of the VOR.

Elizabethtown, Ky.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Elizabethtown-Hardin County Airport (lat. 37°45'13" N., long. 85°53'09" W.); within 2 miles each side of New Hope VOR 306° radial, extending from the 5-mile radius area to 9 miles northwest of the VOR; excluding the portion within Louisville transition area.

Elk City, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Elk City Airport (latitude 35°25'40" N., longitude 99°23'45" W.); and within 3.5 miles each side of the 015° bearing from the Elk City NDB (latitude 35°25'33" N., longitude 99°23'52" W.) extending from the 5-mile radius area to 8 miles north of the NDB.

Elkhart, IN.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Elkhart Municipal Airport (latitude 41°43'11" N., longitude 85°59'41" W.); and within 2 miles each side of the South Bend, IN., VORTAC 101° radial, extending eastward from the 5-mile radius area to 23 miles east of the VORTAC, and within 2 miles each side of the Goshen, IN., VORTAC 008° radial, extending south from the 5-mile radius area to 5 miles north of the Goshen VORTAC excluding the portion which overlies the South Bend, IN., 700-foot floor transition area.

Elkin, NC.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Elkin Municipal Airport (lat. 36°16'40" N., long. 80°47'12" W.); within 3 miles each side of the 056° bearing from Zephyr RBN (lat. 36°18'47" N., long. 80°43'25" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Elkins, W. Va.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38° 53'20" N., long. 79°51'24" W. of Elkins-Randolph County-Jennings Randolph Field, Elkins, W. Va.; within 4 miles each side of the Elkins VORTAC 098° radial extending from the 6.5-mile radius area to 1.5 miles east of the VORTAC and within 4.5 miles east and 9.5 miles west of the 011° bearing from the Randolph County RBN, extending from the RBN to 18.5 miles north of the RBN. This transition area is effective from sunrise to sunset, daily.

Elko, Nev.

That airspace extending upward from 700 feet above the surface within 4.5 miles east and 9 miles west of the Elko VORTAC 161° radial, extending from the VORTAC to 19 miles south of the VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by an arc of a 17-mile radius circle centered on the Elko VORTAC extending clockwise from the 091° to the 258° radial of the Elko VORTAC, and that airspace bounded on the northwest and north by V-6, on the southeast by V-465 and on the south by V-32.

Ellensburg, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bowers Field (latitude 47°02'02" N., longitude 120°31'49" W.); within the arc of a 13-mile radius circle centered on the Ellensburg VORTAC, beginning at the 016° radial and extending clockwise to the 063° radial; within the arc of a 20.5-mile radius circle centered on the Ellensburg VORTAC beginning at the 063° radial and extending clockwise to the 221° radial; that airspace extending upward from 1,200 feet above the surface southwest of Ellensburg bounded on the north by V-2S, on the southeast by the Ellensburg VORTAC 221° radial, on the southwest by V-4.

AMENDMENTS 1/29/76 40 F. R. 57203 (Rewritten)

Elmira. N.Y.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center of Chemung County Airport Elmira. N.Y., 42°09'37" N., 76°53'35" W. within 2 miles each side of the Elmira VOR 237° radial extending SW from the 12-mile radius area for 8 miles SW of the VOR; within 5 miles SE and 8 miles NW of the airport ILS NE localizer course extending from the 12-mile radius area to 12 miles NE of the Alpine RBN.

El Paso, Tex.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the El Paso International Airport (latitude 31°48'35" N., longitude 106°22'55" W.) extending clockwise from the 261° to the 278° bearings from the El Paso International Airport; within a 9-mile radius of the Biggs AAF (latitude 31°50' 55" N., longitude 106°22'45" W.) extending clockwise from the 262° to the 029° bearings from the Biggs AAF; within 2 miles each side of the Newman, Tex., VORTAC 040° radial extending from the 9.5-mile radius area to 12 miles NE of the VORTAC; within a 15-mile radius of the El Paso International Airport extending clockwise from the 041° to the 161° bearings of the El Paso International Airport; thence via the United States/Mexican border to point of beginning.

El Rico, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of El Rico Airport (latitude 36°02'43" N., longitude 119°38'44" W.) and within 3 miles each side of the Avenal VORTAC 034° radial, extending from the 3-mile radius area to 24 miles NE of the VORTAC.

Ely, MN.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Ely Municipal Airport (latitude 47°49'26" N., longitude 91°49'45" W.); and within 3 miles each side of the 112° bearing from the Ely Municipal Airport, extending from the 6-mile radius area to 8 miles southeast of the airport, and within 3 miles each side of the 305° bearing from Ely Municipal Airport, extending from the 6-mile radius area to 8 miles northwest of the airport; that airspace extending upward from 1,200 feet above the surface within 9½ miles south and 4½ miles north of the 112° bearing from the Ely Municipal Airport extending from the airport to 18½ miles southeast of the airport, and within 9½ miles southwest and 4½ miles north of the 305° bearing of the Ely Municipal Airport extending from the airport to 18½ miles northwest of the airport excluding the portion which overlies the prohibited areas P-205 and P-204.

Ely, NV.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ely, NV., VOR, within 5 miles northeast and 9.5 miles southwest of the Ely VOR 303° radial, extending from the VOR to 18.5 miles northwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9.5 miles west of the Ely VOR 007° and 187° radials extending from 17 miles north to 2 miles south of the VOR and within 5 miles each side of the Ely VOR 167° radial, extending from the VOR to 21 miles south of the VOR.

Elyria, Ohio

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41°20'40" N., 82°10'40" W., of Lorain County Regional Airport and within 3.5 miles each side of the Cleveland VORTAC 300° radial, extending from the 9-mile radius area to 9.5 miles northwest of the VORTAC, excluding the portion that coincides with the Cleveland, Ohio 700-foot transition area.

Emporia, Kansas

That airspace extending upward from 700 feet above the surface within 2 miles either side of the Emporia VORTAC 134° radial, extending from the 5-mile radius of the airport (latitude 38°20'00" N., longitude 96°11'15" W.); to 8 miles southeast of the VORTAC and 5 miles either side of the 010° bearing from the airport extending from the 5-mile radius to 12.5 miles north.

Emporia, Va.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, (36°41'30" N., 77°29'30" W.) of Emporia Municipal Airport, Emporia, Va., extending clockwise from a 057° bearing to a 183° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 183° bearing to a 057° bearing from the airport and within 3 miles each side of a 135° bearing from the Emporia RBN (36°40'58" N., 77°28'57" W.) extending from the RBN to 8.5 miles southeast of the RBN.

Endicott, NY.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center lat. 42°04'42" N., long. 76°05'49" W. of Tri-Cities Airport, Endicott, NY.; within a 10.5-mile radius of the center of the airport, extending clockwise from a 020° bearing to a 090° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 090° bearing to a 125° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 125° bearing to a 235° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 235° bearing to a 263° bearing from the airport and within 3.5 miles each side of the Binghamton, NY., VORTAC 340° radial, extending from the 10-mile radius area to 11.5 miles north of the VORTAC.

Enid, Okla.

That airspace extending upward from 700 feet above the surface within 10 miles E and W of Vance AFB runway 17R-35L. extending to 15 miles N and S of Vance AFB (latitude 36°20'20" N., longitude 97°55'00" W.); and within 5 miles W and 8 miles E of the Woodring VOR 355° radial, extending from 2 miles SE of the VOR to 12 miles N of the VOR, and within 5 miles W and 8 miles E of the Woodring VOR 185° radial, extending from the VOR to 12 miles S.

Erie, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 42°04'53" N., long. 80°10'43" W. of Erie International Airport,.Erie, Pa.; within a 15.5-mile radius of the center of the airport extending clockwise from a 074° bearing to a 221° bearing from the airport; within 4 miles each side of the Erie ILS localizer SW course, extending from the 8.5-mile radius area to 11 miles SW of the OM; within 5 miles each side of the Erie VORTAC 054° radial extending from the 8.5-mile radius area to 23.5 miles NE of the VORTAC.

Escanaba, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Delta County Airport (latitude 45°43'25" N., longitude 87°05'56" W.); that airspace extending upward from 1,200 feet above the surface within a 19-mile radius of Escanaba VORTAC, excluding that portion which overlies the Marquette, Michigan, transition area and that portion south of the 45°45' parallel.

Estherville, Iowa

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Estherville Municipal Airport (latitude 43°25'00" N., longitude 94°44'45" W.); and within 3 miles each side of the 175° bearing from Estherville Municipal Airport, extending from the 6½-mile radius area to 8 miles south of the airport.

Eufaula, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Weedon Field (latitude 31°57'05" N., longitude 85°07'45" W.); within 4 miles each side of Eufaula VOR 014° radial, extending from the 6.5-mile radius area to 10 miles north of the VOR.

Eugene, Oregon

That airspace extending upward from 700 feet above the surface within a 21-mile radius of the Eugene VORTAC; that airspace extending upward from 1200 feet above the surface northeast of Eugene, bounded on the north by V-536, on the southeast by V-121N (proposed), on the southwest by the arc of the 21-mile radius circle, on the northwest by V-23E; that airspace east of Eugene bounded on the north by V-121 (proposed), on the east by latitude 122°30'00" W. on the southwest by V-452 and on the west by the arc of the 21-mile radius circle.

Eunice, La.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Eunice Airport (latitude 30°28'00" N., longitude 92°25'30" W.) and within 2 miles each side of the Lafayette VORTAC 310° radial extending from the 5-mile radius area to 6 miles southeast of the approach end of Runway 34.

Evadale, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Evadale Airport (latitude 30°19'30" N., longitude 94°04'24" W.), and within 2 miles each side of the 150° bearing from the Evadale RBN (latitude 30°24'16" N., longitude 94°07'37" W.), extending from the 5-mile radius area to the RBN.

Evansville, Ind.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of Dress Memorial Airport (latitude 38°02'15" N., longitude 87°31'45" W.); and within 2 miles each side of the Evansville VORTAC 060° radial, extending from the 10-mile radius area to the VORTAC.

Evergreen, Ala.
That airspace extending upwards from 700 feet above the surface within a 6.5-mile radius of Middleton Field Airport (lat. 31°24'52"N., long. 87°02'29"W.)
AMENDMENTS 7/15/76 41 F. R. 21629 (Added)

Fairbanks, Alaska
That airspace extending upward from 700 feet above the surface within 9.5 miles W and 4.5 miles E of the Eielson localizer S course extending from the Eielson VOR to 18.5 miles S of the VOR; within 2 miles NW and 4.5 miles SE of the Fairbanks localizer NE course, extending from the Fairbanks outer marker to Fox RBN; within 4.5 miles SE and 9.5 miles NW of the Fairbanks localizer NE course extending from Fox RBN to 18.5 miles NE of the RBN; within 4.5 miles NW and 9.5 miles SE of the Fairbanks localizer SW course, extending from 5 miles SW of the localizer antenna (latitude 64°48'11" N., longitude 147°53'01" W) to 18.5 miles SW of the localizer antenna; within 4.5 miles N and 9.5 miles S of the Chena 089° bearing, extending from Chena RBN to 18.5 miles E of the RBN; and that airspace extending upward from 1,200 feet above the surface beginning at latitude 68°00'00" N., longitude 153°00'00" W.; to 68°00'00" N., 144°00'00" W.; to 63°10'00" N., 144°00'00" W.; to 62°38'00" N., 145° 41'00" W.; to 62°45'00" N., 148°48'00" W.; to 62°59'00" N., 150°15'00" W.; to 63°00'00" N., 151°10'00" W.; to 64°00'00" N., 153°00'00" W.; to point of beginning, excluding the portion within Restricted Areas R-2202B and R-2206.

Fairfield, IL.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Fairfield Airport (latitude 38°23'00" N., longitude 88°25'00" W.) and within 3 miles either side of the 179° bearing from the Fairfield Airport extending from the 5½-mile radius to 8 miles south of the airport.

Fairfield, Iowa
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fairfield-Municipal Airport (latitude 41°03'15" N., longitude 91°58'40" W.); and within 3 miles each side of the 188° bearing from Fairfield Municipal Airport, extending from the 5-mile radius area to 11 miles south of the airport.

Fairmont, Minn.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Fairmont Municipal Airport (latitude 43°38'41" N., longitude 94°25'04" W.); within 3 miles each side of the 132° bearing from Fairmont Municipal Airport, extending from the 7-mile radius area to 8 miles southeast of the airport; and within 3 miles each side of the 319° bearing from Fairmont Municipal Airport, extending from the 7-mile radius area to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the 132° bearing from the Fairmont Municipal Airport, extending from the airport to 18½ miles southeast of the airport; excluding the portion in Minnesota.

Fairmont, W. Va.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 39°26' 50" N., 80°10'00" W., of Fairmont Airport, Fairmont, W. Va., and within 5 miles each side of the Morgantown, W. Va., VORTAC 245° radial extending from the 8.5-mile radius area to 7.5 miles southwest of the VORTAC.

Fairview, Okla.
Within a 5-mile radius of the Fairview, Okla., Municipal Airport (latitude 36°17'12" N., longitude 98°28' 00" W.) and within 3.5 miles either side of the 360° bearing of the Fairview RBN (latitude 36°17'10" N., longitude 98°28'06" W.) extending from the 5-mile radius to 2.5 miles north.

Falfurrias, Tex.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brooks County Airport (latitude 27°12'15" N., longitude 98°07'15" W.) and within 3 miles each side of the 163° T bearing from the Brooks County RBN (latitude 27°12'23" N., longitude 98°07'24" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

Fallon, Nev.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of NAS Fallon TACAN and within 2 miles NE and 2.5 miles SW of the Fallon TACAN 296° radial, extending from the 11-mile radius area to 15 miles NW of the TACAN; that airspace extending upward from 1,200 feet above the surface beginning at latitude 40°01'00" N., longitude 118°01'00" W.; to latitude 39°51'00" N., longitude 117°58'00" W.; to latitude 39°51'00" N., longitude 117°31'00" W.; to latitude 39°34'00" N., longitude 117°39°30" W.; to latitude 39°18'00" N., longitude 117°47'30" W.; to latitude 39°00'00" N., longitude 117°40'00" W., to point of intersection of a line 8 miles NE of and parallel to the Reno VORTAC 135° radial and the NE edge of V-105E, thence via a line 8 miles NE of and parallel to Reno 135° radial to longitude 119°00'00" W., to latitude 39°42'00" N., longitude 119°00'00" W. to latitude 40°01'00" N., longitude 118°19'00" W., to point of beginning, excluding that airspace below 1,500 feet AGL within R-4816N and that airspace within R-4816S extending upward from 500 feet AGL to and including 2,000 feet AGL which lies N of and within 1 nautical mile from U. S. Highway 50 between the intersections of Highway 50 with longtiude 118°25'30" W. and 118°09'50" W.; that airspace extending upward from 9,500 feet MSL extending from 23 to 44 miles SE of Fallon TACAN bounded on the NE by a line 10 miles NE of and parallel to the Fallon TACAN 139° radial and on the SW by the NE edge of V-105E. The 1,200 foot portion underlying the 9,500 foot MSL portion of the transition area is excluded.

Falmouth, Mass.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Otis AFB, Falmouth, Mass. (latitude 41°39'30" N., longitude 70°31'35" W.); within a 6-mile radius of Barnstable Airport, Hyannis, Mass., (latitude 41°40'10" N., longitude 70°16'45" W.); within 5 miles NW and 8 miles SE of the Barnstable Airport ILS localizer NE course, extending from the OM to 12 miles NE of the OM; within a 4-mile radius of the Chatham Airport, Chatham, Mass. (latitude 41°41'20" N., longitude 69°59'25" W.); within a 6-mile radius of Martha's Vineyard Airport, Martha's Vineyard, Mass., (latitude 41°23'35" N., longitude 70°36'50" W.), and within 5 miles NW and 8 miles SE of the Martha's Vineyard VOR 055° radial, extending from the VOR to 12 miles NE of the VOR; within 2 miles each side of the 183° bearing from Edgartown RBN, extending from the 6-mile radius area to 8 miles S of the RBN; and within a 5-mile radius of the Oak Bluffs Airport, Oak Bluffs, Mass. (latitude 41°26'25" N., longitude 70°34'10" W.); and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 42°13'20" N., longitude 70°18'30" W., thence to latitude 42°10'50" N., longitude 70°03'00" W., to latitude 41°40'29" N., longitude 69°46'32" W., to latitude 41°38'00" N., longitude 69°45'10" W., to latitude 41°21'00" N., longitude 69°45'10" W., to latitude 41°09'00" N., longitude 70°00'00" W., to latitude 41°10'25" N., longitude 70°12'50" W., to latitude 41°04'00" N., longitude 70°42'30" W., to latitude 41°12'45" N., longitude 70°42'30" W., to latitude 41°21'00" N., longitude 70°48'00" W., to latitude 41°42'00" N., longitude 70°48'00" W., to latitude 41°53'30" N., longitude 70°56'30" W., thence to the point of beginning; and that airspace extending upward from 2,000 feet MSL bounded on the N by Control 1142, on the SE by Control 1143, and on the W by a line extending through latitude 41°40'29" N., longitude 69°46'32" W. and latitude 42°10'50" N., longitude 70°03'00" W., excluding the portion within the Nantucket, Mass., transition area.

Farewell, Alaska

That airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Farewell RBN 126° and 306° bearings, extending from 6 miles southeast to 18.5 miles northwest of the RBN.

Fargo, N. Dak.

That airspace extending upward from 700 feet above the surface within an 18.5-mile radius of Hector Field (latitude 46°54'57" N., longitude 96°48'53" W.) and that airspace extending upward from 1,200 feet above the surface within a 29-mile radius of Hector Field; and that airspace extending upward from 1,200 feet above the surface within a 46-mile radius of Hector Field extending clockwise from the Fargo VORTAC 056° radial to the north edge of V2N, west of Fargo; and within 10 miles east and 7 miles west of the Fargo VORTAC 187° radial extending from the 46-mile radius area to 56 miles south of the VORTAC; and that airspace extending upward from 2,700 feet MSL extending from the 29-mile radius area to the 46-mile radius area between the north edge of V2N, west of Fargo, clockwise to the Fargo VORTAC 056° radial, excluding V-181, V-181E, and the Grand Forks, N. Dak., transition area.

Faribault-Owatonna, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Faribault Municipal Airport (latitude 44°19'35" N., longitude 93°18'30" W.); within a 5-mile radius of Owatonna Municipal Airport (latitude 44°07'15" N., longitude 93°15'15" W.); within 2 miles each side of the 200° bearing from Faribault Municipal Airport extending from the Faribault 5-mile radius area to 9 miles south of the airport; and within 2 miles each side of the 315° bearing from Owatonna Municipal Airport, extending from the Owatonna 5-mile radius area to 9 miles northwest of the airport.

Farmington, Mo.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Farmington Municipal Airport (latitude 37°45'45" N., longitude 90°26'30" W.); and within 1½ miles each side of the Farmington VORTAC 300° radial, extending from the 9-mile radius area to the VORTAC.

Farmington, N. Mex.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Farmington Municipal Airport (lat. 36°44'28" N., long. 108°13'39" W.) within 3.5 miles each side of the Farmington VORTAC 086° radial extending from the 11-mile radius area to 12 miles east of the VORTAC, and within 4.5 miles each side of the Farmington VORTAC 265° radial extending from the 11-mile radius area to 23 miles west of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 30-mile radius of the Farmington VORTAC excluding the portion within the Durango, Colo., transition area.

Farmville, Va.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 37° 21'22" N., long. 78°26'16" W. of Farmville Municipal Airport, Farmville, Va.

Fayetteville, Ark.

That airspace extending upward from 700 feet above the surface within a 27.5-mile radius of latitude 36°12'00" N., longitude 94°14'00" W., within 5 miles each side of the Drake VOR 186° radial extending from the 27.5-mile radius area to 19 miles south of the VOR, and within 5 miles east and 10 miles west of the Fayetteville VORTAC 005° radial extending from the 27.5-mile radius area to 33.5 miles north of the VORTAC.

Fayetteville, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Fayetteville Municipal Airport (Grannis Field) (latitude 34°59'22" N., longitude 78°52'52" W.); within a 10-mile radius of Pope AFB (latitude 35°10'15" N., longitude 79°00'55" W.); within 10 miles north and 2 miles south of Simmons AAF (lat. 35°07'55" N., long. 78°57'05" W.)Runway 27 extended and centerline, extending from the 10-mile radius area to 17.5 miles east of the runway end; within 9.5 miles northeast and 4.5 miles southeast of Pope AFB ILS localizer northeast course, extending from the 10-mile radius area to 24 miles northeast of the Pope TACAN; excluding the portion within R-5311.

Fayetteville, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fayetteville Municipal Airport (lat. 35°03'28" N., long. 86°33'53" W.); within 3 miles each side of the 188° bearing from Highland RBN (lat. 35°03'32" N., long. 86°33'58" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Fergus Falls, Minn.

That airspace extending upward from 700' above the surface within a 6½-mile radius of Fergus Falls Municipal Airport (lat. 46°17'15"N., long. 96°09'45"W.); within 3 miles each side of the 187° bearing from the airport, extending from the 6½-mile radius area to 8 miles south of the airport; and within 3 miles each side of the 343° bearing from the airport, extending from the 6½-mile radius area to 8 miles northwest of the airport.

AMENDMENTS 7/15/76 41 F. R. 20648 (Rewritten)

Festus, Mo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Festus Memorial Airport (latitude 38°11'45" N., longitude 90°23'00" W.); and within 3 miles each side of the 180° bearing from Festus Memorial Airport, extending from the 7-mile radius area to 8 miles south of the airport.

Findlay, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Findlay, Ohio, Airport (latitude 41°00'40" N., longitude 83°40'30" W.) within 3 miles each side of the 063° bearing from the Findlay Airport extending from the 6.5-mile radius area to 8.5 miles northeast of the airport, within 3 miles each side of the 179° bearing from the Findlay Airport extending from the 6.5-mile radius area to 8.5 miles south of the airport within 2 miles each side of the Findlay VORTAC 231° radial extending from the Bluffton Flying Service Airport (latitude 40°53'09" N., longitude 83°52'04" W.) 5-mile radius area to the 6.5-mile radius area of the Findlay Airport.

Firebaugh, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Firebaugh Airport (latitude 36°51'36" N., longitude 120°27'49" W.); and within 3 miles each side of the Los Banos VORTAC 060° radial, extending from the 3-mile radius area to 15 miles NE of the VORTAC.

Fire Island, N. Y.

That airspace extending upward from 8,500 feet MSL bounded on the north by Control 1169, on the southeast by a line 10 nautical miles southeast of and parallel to the southeast boundary of V-139, on the southwest by Control 1147 and on the northwest by V-139.

Fitzgerald, Ga.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fitzgerald Municipal Airport (lat. 31°41'00" N., long. 83°16'00" W.); within 3 miles each side of the 200° bearing from Fitzgerald RBN (lat. 31°41'06" N., long. 83°16'00" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

Five Finger, Alaska

That airspace extending upward from 700 feet above the surface within a 4-mile radius of the Five Finger RBN, and within 2 miles each side of the 349° and 189° bearings from the Five Finger RBN, extending from the RBN to 8 miles N and 8 miles S of the RBN; and that airspace extending upward from 1,200 feet above the surface within 8 miles E and 5 miles W of the 189° and 009° bearings, extending from 7 miles N to 13 miles S of the RBN, and within 8 miles W and 5 miles E of the 349° and 169° bearings, extending from 13 miles N to 7 miles S of the RBN.

Flagstaff, Ariz. (Pulliam Airport)

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Pulliam Airport (latitude 35°08'16" N., longitude 111°40'17" W.), and that airspace extending upward from 1,200 feet above the surface within 9.5 miles each side of the Flagstaff VOR 127° and 307° radials, extending from 8 miles northwest to 19 miles southeast of the VOR, excluding that portion within R-2302.

Flemingsburg, Ky.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Fleming-Mason Airport (latitude 38°32'33" N., longitude 83°44'25" W.); within 3 miles each side of the 061° bearing from Flemingsburg RBN (latitude 38°32'17" N., longitude 83°44'49" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Flint, Mich.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Flint VOR, within 5 miles north and 8 miles south of the Flint ILS localizer west course, extending from the 12-mile radius area to 12 miles west of the outer marker; within a 4-mile radius of Owosso City Airport, (latitude 42°59'30" N., longitude 84°08'00" W.); within a 5½ mile radius of the Price Airport, (latitude 42°48'25" N., longitude 83°46'20" W.); and within a 5-mile radius of the Davison-Genova Airport, (latitude 43°01'45" N., longitude 83°31'34" W.); excluding the portion which overlies the Detroit, Michigan transition area.

Flippin, Ark.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Flippin Municipal Airport (latitude 36°17'30" N., longitude 92°35'30" W.); within 3.5 miles each side of the Flippin VOR 086° radial extending from the Flippin Municipal Airport 9.5-mile radius area to 8.5 miles east of the VOR; within an 8-mile radius of Mountain Home Municipal Airport (latitude 36°22'00" N., longitude 92°28'00" W.); and within 3.5 miles each side of the Flippin VOR 172° radial extending from the Mountain Home Municipal Airport 8-mile radius area to 8.5 miles south of the VOR.

Florence, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Florence City-County Airport (lat. 34°11'17" N., long. 79°43'28" W.); within 4 miles each side of Florence VORTAC 049° radial, extending from the 8.5-mile radius area to 9 miles northeast of the VORTAC.

Florida

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Florida including the airspace within 3 nautical miles of and parallel to the shoreline of Florida; that airspace east of Jacksonville, Fla., bounded by a line 3 nautical miles from and parallel to the shoreline and a line extending from latitude 30°43'05" N., longitude 81°21'00" W., thence to latitude 30°44'00" N., longitude 81°18'10" W., thence clockwise along the arc of a 25-mile radius circle centered on the Jacksonville VORTAC, to and east along latitude 30°17'30" N., to longitude 81°01'30" W., thence to latitude 30°09'00" N., longitude 81°02'15" W., to latitude 29°54'00" N., longitude 81°02'15" W., to latitude 29°56'00" N., longitude 81°14'50" W.; that airspace extending upward from 1,200 feet above the surface to and including 12,000 feet above the surface bounded by a line beginning at the intersection of a line 3 nautical miles east of and parallel to the shoreline and lat. 29°29'00" N., thence east along lat. 29°29'00" N., to and clockwise along the arc of a 23-nautical mile radius circle centered on the Daytona Beach Regional Airport (lat. 29°10'49" N., long. 81°03'23" W.), to and north along a line 3-nautical miles east of and parallel to the shoreline to point of beginning; that airspace east of Melbourne, Fla., bounded by a line 3 nautical miles from and parallel to the shoreline, and the arc of a 25-mile radius circle centered on Patrick AFB, Cocoa, Fla. (latitude 28°14'21" N., longitude 80°36'28" W.); that airspace east of Palm Beach, Fla., bounded by a line 3 nautical miles from and parallel to the shoreline and the arc of a 30-mile radius circle centered on the Palm Beach VORTAC; that airspace east and south of Miami, Fla., bounded by a line 3 nautical miles from and parallel to the shoreline and the arc of a 50-mile radius circle centered on the Miami International Airport (latitude 25°47'34" N, longitude 80°17'10" W.); that airspace surrounding Key West, Fla., beginning at latitude 25°04'05" N., longitude 81°58'15" W., thence clockwise along the arc of a 35-mile radius circle centered on the Key West VORTAC to latitude 24°08'50" N., longitude 82°04'35" W., to lat. 24°02'30" N., long. 82°23'00" W.; to lat. 24°27'30" N., long. 82°37'00" W., to latitude 24°45'00" N., longitude 82°32'00" W., to latitude 24°45'00" N., longitude 81°56'50" W., to latitude 24°49'00" N., longitude 81°55'00" W., to point of beginning; that airspace northeast of Key West bounded on the west by B-19, on the south and east by V-35 and on the north by the arc of a 50-mile radius circle centered on the Miami International Airport; that airspace southwest of Fort Myers, Fla., bounded by a line 3 nautical miles from the shoreline and the arc of a 20-mile radius circle centered on the Fort Myers VORTAC; that airspace north, west, and south of Tampa, Fla., bounded by a line 3 nautical miles from and parallel to the shoreline and a line extending from latitude 26°30'00" N., and a point 3 nautical miles from the shoreline, thence west along latitude 26°30'00" N., to the east boundary of W-168, thence north and west along the boundary of W-168, to longitude 83°42'00" W., thence to the north boundary of Control 1226 at longitude 83°47'50" W., thence east along the north boundary of Control 1226, to and clockwise along the arc of a 42-mile radius circle centered on MacDill AFB (latitude 27°50'57" N., longitude 82°31'38" W.) to a point 3 nautical miles from the shoreline; that airspace south of Panama City, Fla., bounded by a line 3 nautical miles from the shoreline and a line extending from latitude 29°43'10" N., longitude 85°27'00" W., to latitude 30°04'00" N., longitude 85°56'00" W., to latitude 30°11'10" N., longitude 85°56'00" W.; that airspace south of Eglin AFB bounded by a line 3 nautical miles from the shoreline and a line extending from latitude 30°15'00" N., longitude 86°06'15" W., to latitude 30°10'30" N., longitude 86°07'30" W., to latitude 30°07'30" N., longitude 86°13'00" W., to latitude 30°07'30" N., longitude 86°24'00" W., to latitude 30°14'46" N., longitude 86°28'40" W., to latitude 30°06'00" N., longitude 86°29'50" W., to latitude 30°00'00" N., longitude 86°34'00" W., to latitude 30°00'00" N., longitude 86°44'00" W., to latitude 30°05'00" N., longitude 86°47'58" W., to latitude 30°09'20" N., longitude 86°47'58" W., to latitude 30°20'30" N., longitude 86°41'00" W.; that airspace south of Pensacola, Fla., bounded by a line 3 nautical miles from and parallel to the shoreline and a line extending from latitude 30°18'20" N., longitude 87°00'00" W., to latitude 29°54'00" N., longitude 87°15'17" W., thence clockwise along the arc of a 30-mile radius circle centered at latitude 30°20'19" N., longitude 87° 20'00" W., to latitude 30°02'50" N., longitude 87°42'20" W., to latitude 30°04'00" N., longitude 87°41'20" W., thence clockwise along the arc of a 30-mile radius circle centered on NAS Pensacola TACAN, to latitude 30°09'45" N., longitude 87°45'45" W., to latitude 30°11'20" N., longitude 87°44'15" W., thence along a line 3 nautical miles from and parallel to the shoreline to latitude 30°13'15" N., longitude 87°32'55" W.; That airspace 4.5 miles southeast of and 9.5 miles northwest of the 228° bearing from the Naples RBN (latitude 26°09'00" N., longitude 81°46'31" W.), extending from the RBN to 18.5 miles southwest of the RBN. that airspace southwest of Miami extending upward from 1,700 feet MSL bounded on the northeast by a line 3 nautical miles from and parallel to the shoreline, on the southeast by V-51, on the south by the arc of a 35-mile radius circle centered on the Key West VORTAC and on the west by V-225E; that airspace extending upward from 2,000 feet MSL; east of Jacksonville beginning at latitude 30°44'00" N., longitude 81°18'10" W., to latitude 30°45'15" N., longitude 80°58'50" W., to latitude 30°17'30" N., longitude 81°01'30" W., thence west along latitude 30°17'30" N., to and counterclockwise along the arc of a 25-mile radius circle centered on the Jacksonville VORTAC to point of beginning; that airspace south of Marathon, Fla., bounded on the north by V-35, on the east by longitude 80°25'00" W., on the south by latitude 24°20'00" N., and on the west by Control 1233; that airspace southwest of Fort Myers, Fla., bounded on the south by Control 1230, on the east by V-225, on the northeast by the arc of a 20-mile radius circle centered on the Fort Myers VORTAC, on the north by latitude 26°30'00" N., and on the west by W-168 and a line extending from latitude 26°10'00" N., longitude 82°17'00" W., to the north boundary of Control 1230 at longitude 82°15'00" W.; that airspace northwest of Tampa bounded on the east by V-35W, on the west by V-97 and on the north by V-7W; that airspace west of Tampa extending upward from 4,700 feet MSL bounded on the northeast by V-97 and V-97W, on the southeast by the arc of a 42-mile radius circle centered on MacDill AFB, on the south by Control 1226, on the northwest by the Cross City VOR 212° radial from the southwest boundary of V-97 to the St. Petersburg VORTAC 280° radial, then west along this radial to Control 1226, excluding: That portion within W-151 east of the INT of the north boundary of Control 1226, and the St. Petersburg VORTAC 280° radial; that portion southeast of a line extending from latitude 29°43'35" N., longitude 84°39'00" W., to latitude 29°47'00" N., longitude 84°40'00" W., to latitude 29°52'30" N., longitude 84°34'40" W., thence to the west boundary of V-7W at latitude 29°52'30" N.

Foraker, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Codding Cattle Airport (latitude 36°46'00" N., longitude 96°33'00" W.).

Forest City, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Forest City Municipal Airport (lat. 43°14'00" N., long. 93°38'00" W.).

Forrest City, Ark.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Forest City Municipal Airport (latitude 34°56'42" N., longitude 90°46'16" W.), and within 3.5 miles each side of the 180° bearing from the Forrest City RBN (latitude 34°56'28" N., longitude 90°46'24" W.) extending from the 5.5-mile radius area to 11.5 miles south of the RBN.

Forsyth, Mont.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Forsyth Airport (latitude 46°16'14" N., longitude 106°37'00" W.); within 4 miles north and 5 miles south of the 075° bearing from the Forsyth NDB (latitude 46°16'10" N., longitude 106°31'01" W.), extending from the NDB to 10 miles east of the NDB; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 5 miles south of 089° bearing from the Forsyth NDB, extending from the NDB to 18.5 miles east of the NDB, excluding that portion which overlies the Miles City, Mont., transition area.

Fort Bridger, Wyo.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Fort Bridger Municipal Airport (latitude 41°24'00" N., longitude 110°25'00" W.),and within 3.5 miles each side of the Fort Bridger VORTAC 047° radial extending from the 9-mile radius area to 11.5 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 8.5 miles southeast and 12.5 miles northwest of the Fort Bridger VORTAC 047° and 227° radials extending from 23 miles northeast to 10.5 miles southwest of the VORTAC.

Fort Collins, Colo.

That airspace extending upward from 700 feet above the surface within 9.5 miles east and 5 miles west of the 173° and 353° bearings from the Fort Collins-Loveland RBN (latitude 40°26'49" N., longitude 105°00'22" W.) extending from 6.5 miles north to 18.5 miles south of the RBN.

Fort Dodge, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Fort Dodge Municipal Airport (latitude 42°33'05" N., longitude 94°11'10" W.); and that airspace extending upward from 3,500 feet MSL south and east of Fort Dodge bounded on the north by V-100, on the east by V-13, on the south by V-172 and on the northwest by V-138.

Fort Huachuca, AZ.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Libby AAF, Fort Huachuca, AZ. (latitude 31°35'00" N., longitude 110°20'30" W.), that airspace within an arc of a 22-mile radius circle centered on the Libby AAF VOR, extending clockwise from a line 5 miles northwest of and parallel to the 033° radial of the Libby AAF VOR to a line 5 miles south of and parallel to the Libby AAF VOR 093° radial; that airspace extending upward from 1,200 feet above the surface bounded on the north by the Tucson, AZ., transition area, on the northeast by the southwest edge of V-66, on the east by longitude 109°44'00" W., on the south by latitude 31°25'00" N., on the west by longitude 110°30'00" W., and that airspace northeast of Libby AAF bounded on the north by the south edge of V-16S, on the east by a line 5 miles west of and parallel to the Douglas, AZ., VORTAC 347° radial, on the southwest by the northeast edge of V-66 and on the west by longitude 110°00'00" W.

Fort Jones, Calif.

That airspace extending upward from 9,500 feet MSL bounded on the NE by V-23 and V-23W, on the S by latitude 41°19'00" N., and on the W by longitude 123°01'00" W.

Fort Leonard Wood, Mo.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Forney AAF (latitude 37°44'30" N., longitude 92°08'25" W.); within 4½ miles southwest and 9½ miles northeast of the Forney AAF VOR 323° radial, extending from the VOR to 18½ miles northwest of the VOR; within 4½ miles southwest and 9½ miles northeast of the 146° and 326° bearings from Forney AAF RBN, extending from Forney AAF to 18½ miles southeast of the Forney AAF RBN; and within 4½ miles southwest and 9½ miles northeast of the Forney AAF VOR 152° radial extending from the VOR to 18½ miles southeast of the VOR.

Fort Madison, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fort Madison Municipal Airport (latitude 40°39'30" N., longitude 91°19'30" W.); and within 2 miles each side of the Burlington, Iowa VORTAC 258° radial, extending from the 5-mile radius area to 12 miles west of the VORTAC excluding the portion which overlies the Burlington, Iowa, transition area.

PENDING AMENDMENT

Fort Madison, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Fort Madison Municipal Airport (lat. 40°39'30"N., long. 91°19'30"W.); and within 2 miles each side of the Burlington, Iowa, VORTAC 258° radial, extending from the 6-mile radius area to 12 miles west of the VORTAC excluding the portion which overlies the Burlington, Iowa, transition area.

AMENDMENTS 12/30/76 41 F.R. 43713 (Rewritten)

Fort Myers, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Page Field (lat. 26°35'09"N., long. 81°51'51"W.); within 3.5 miles each side of Fort Myers VORTAC 062° radial, extending from the 8.5-mile radius area to 10 miles northeast of the VORTAC.

AMENDMENTS 5/20/76 41 F. R. 8338 (Changed)

Fort Polk, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Polk AAF (latitude 31°02'40" N., longitude 93°11'25" W.); within 2 miles each side of the 160° bearing from the Polk AAF RBN, extending from the 5-mile radius area to 10 miles SE of the south fan marker; and within 2 miles each side of the 340° bearing from the Polk AAF RBN, extending from the 5-mile radius area to 8 miles NW of the north fan marker.

Fort Rucker, Ala.

That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 31°38'00" N., longitude 86°23'30" W.; thence northeast via V-70 to V-7; thence south via V-7 to V-241; thence southwest via V-241 to and clockwise along the arc of a 5-mile radius circle centered at latitude 31°03'00" N., longitude 86°19'33" W.; to latitude 31°03'00" N., longitude 86°24'30" W.; to the point of beginning; within a 6.5-mile radius of Blackwell Field, Ozark, Ala. (latitude 31°25'50" N., longitude 85°37'10" W.).

Fort Scott, Kans.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fort Scott Municipal Airport (latitude 37°47'45" N., longitude 94°46'10" W.); and within 2 miles each side of the 348° bearing from Fort Scott Municipal Airport, extending from the 5-mile radius area to 8 miles north of the airport.

Fort Smith, Ark.

That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the Fort Smith Municipal Airport (latitude 35°20'10" N., longitude 94°22'05" W.), within an 11.5-mile radius of the Fort Smith VORTAC extending clockwise from the 078° to the 155° radials of the VORTAC, within 6 miles northwest and 5 miles southeast of the Fort Smith VORTAC 053° radial extending from the 12.5 and 11.5-mile radius areas to 12 miles northeast of the VORTAC, within 2 miles each side of the Fort Smith VORTAC 239° radial extending from the 12.5-mile radius area to 20 miles southwest of the VORTAC, within 3.5 miles each side of the VORTAC 119° radial extending from the VORTAC to 11.5 miles southeast of the VORTAC, and within 2 miles each side of the Fort Smith ILS localizer west course extending from the 12.5-mile radius area to 8 miles west of the Peno Bottoms RBN (latitude 35°19'21" N., longitude 94°28'28" W.).

Fort Stewart, Ga.

That airspace extending upwards from 700 feet above the surface within an 8.5-mile radius of Lyle H. Wright AAF (lat. 31°53'20"N., long. 81°33'45"W.).

AMENDMENTS 1/29/76 40 F. R. 57203 (Added)
AMENDMENTS 5/20/76 41 F. R. 16794 (Rewritten)

Fort Stockton, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Pecos County Airport (latitude 30°55'00" N., longitude 102°54'30" W.), within 6 miles each side of the Fort Stockton VORTAC 308° and 128° radials extending from the airport to 8 miles northwest of the VORTAC, and within 7 miles each side of the Fort Stockton VORTAC 128° radial extending from 9 miles southeast to 21 miles southeast of the VORTAC.

Fortuna, CA.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Fortuna VORTAC 327° radial, extending from the VORTAC to 8 miles northwest of the VORTAC; within 2 miles northeast and 4.5 miles southwest of the Fortuna VORTAC 147° radial, extending from the VORTAC to 3.5 miles southeast of the VORTAC; within 2.5 miles southwest and 3.5 miles northeast of the 129° and 309° bearings from the Rohnerville Airport (latitude 40°33'15" N., longitude 124°07'53" W.), extending from 7.5 miles northwest to 3 miles southeast of the airport, and within 2 miles each side of the Fortuna VORTAC 034° radial, extending from the VORTAC to 11 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 4.5 miles southeast and 10 miles northwest of the Fortuna VORTAC 229° radial, extending from the VORTAC 18.5 miles southwest of the VORTAC.

Fort Wayne, Ind.

That airspace extending upward from 700 feet above the surface within a 17-mile radius of Fort Wayne VORTAC; and within an 18½-mile radius of Fort Wayne VORTAC, extending from the Fort Wayne VORTAC 194° radial clockwise to the Fort Wayne VORTAC 335° radial.

Fort Yukon, AK.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fort Yukon Municipal Airport (latitude 66°34'16" N., longitude 145°14'59" W.) and within 3 miles south and 4.5 miles north of Fort Yukon 076° radial extending from the 5-mile radius area to 10.5 miles east of the Fort Yukon VORTAC and within 3 miles each side of the Fort Yukon VORTAC 214° radial extending from the 5-mile radius area to 8.5 miles southwest of the VORTAC.

Fostoria, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Fostoria Metropolitan Airport (latitude 41°11'30" N., longitude 83°23'50" W.); within 3 miles each side of the 084° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles east of the airport; excluding that portion that overlies the Tiffin, Ohio, transition area.

Frankfort, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Frankfort Municipal Airport (latitude 40°16'25" N., longitude 86°33'45" W.) and within 3 miles each side of the 221° bearing from the airport extending from the 5-mile radius area to 8.5 miles southwest.

Frankfort, Ky.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Capital City Airport (lat. 38°10'55" N., long. 84°54'16" W.); within 3 miles each side of the 062° bearing from Jett RBN (lat. 38°12'56" N., long. 84°49'32" W.), extending from the 8.5-mile radius area to 8.5 miles northeast of the RBN; within 3 miles each side of Frankfort VOR 063° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of Jett RBN; within 3 miles each side of Frankfort VOR 240° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VOR.

Franklin, Pa.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (41° 22'45" N., 79°51'40" W.) of Chess-Lamberton Airport, Franklin, Pa.: within 3.5 miles each side of the Franklin, Pa., VOR 360° radial, extending from the 7-mile radius area to 11.5 miles north of the VOR.

Franklin, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rocking 7 Ranch Airport (latitude 31°09'37" N., longitude 96°26'14" W.); within 2.5 miles each side of the 276° radial from the Leona, Tex., VORTAC extending from the 5-mile radius area to 22 miles southwest of the Leona VORTAC.

Franklin, Va.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 36°41'50" N., 76°54'15" W. of John Beverly Rose Field-Franklin Municipal Airport; and within 3.5 miles each side of the 083° bearing from 36°42'07" N., 76°53'20" W., extending from this point to 11.5 miles east.

Frederick, Md.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 39°25'00" N., long. 77°22'30" W. of Frederick Municipal Airport, Frederick, Md.; within a 16-mile radius of the center of the airport, extending clockwise from a 245° bearing to a 350° bearing from the airport and within 3 miles each side of the Frederick VOR 032° radial, extending from the 8-mile radius area to 8.5 miles northeast of the VOR, excluding the portion within P-40.

Frederick, Okla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Frederick, Okla., Municipal Airport (latitude 34°21'09" N., longitude 98°59'21" W.) and within 3.5 miles each side of the 001° bearing from the Frederick, Okla., RBN (latitude 34°23'35" N., longitude 98°59'19" W.) extending from the 8.5-mile radius area to 11.5 miles north of the RBN.

Fredericksburg, Va.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 38°15'40" N., 77°26'20" W. of Shannon Airport, Fredericksburg, Va., and within 2 miles each side of the Brooke, Va., VORTAC 227° radial, extending from the 6-mile radius area to 1 mile southwest of the VORTAC.

Freeport, Ill.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Albertus Airport (latitude 42°14'50" N., longitude 89°34'45" W.); and within 2 miles each side of the 065° bearing from Albertus Airport, extending from the 6-mile radius area to 8 miles northeast of the airport.

Fremont, Mich.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Fremont Municipal Airport, Fremont, Mich. (latitude 43°26'31" N.; longitude 85°59'29" W.).

Fremont, Nebr.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Fremont Municipal Airport (latitude 41°26'55" N., longitude 96°30'50" W.).

Fremont, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 41° 20'00" N., long. 83°09'40" W. of Progress Field, Fremont, Ohio, and within 2.5 miles each side of the Waterville, Ohio, VORTAC 108° radial, extending from the 5-mile radius area to 19.5 miles east of the VORTAC.

French Lick, IN.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the French Lick Municipal Airport (latitude 38°30'26" N., longitude 86°37'59" W.) and within 3 miles each side of the 076° bearing from the French Lick Municipal Airport extending from the 6½-mile radius to 8 miles northeast.

Frenchville, Maine

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center of the Northern Aroostock Regional Airport (latitude 47°17'15" N., longitude 68°19'00" W.) and within 5 miles each side of the 115° bearing of the Frenchville (FVE) NDB (latitude 47°16'05" N., longitude 68°15'26" W.) extending from the 6-mile radius to 11.5 miles southeast of the NDB, excluding the airspace within Canada.

Fresno, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chandler Municipal Airport (latitude 36°43'55" N., longitude 119°49'05" W.); within 2 miles each side of the 232° bearing from the Fresno RBN, extending from the 5-mile radius area to 8 miles SW of the RBN; within 2 miles each side of the Fresno VORTAC 185° radial, extending from the 5-mile radius area to the VORTAC, excluding the portion within the arc of a 5-mile radius circle centered on the Fresno Air Terminal, and the portion NE of a line 2 miles SW of and parallel to the Fresno VORTAC 143° radial, extending from the arc of a 5-mile radius circle centered on Fresno Air Terminal to the VORTAC; within 2 miles W and 4 miles E of the Fresno VORTAC 158° radial, extending from the arc of a 5-mile radius circle centered on the Fresno Air Terminal to 16 miles SE of the VORTAC, and within 2 miles each side of the Fresno ILS localizer SE course, extending from the arc of a 5-mile radius circle centered on the Fresno Air Terminal to 13 miles SE of the OM; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 37°29'00" N., longitude 119°15'00" W., to latitude 36°49'00" N., longitude 118°46'00" W., to latitude 36°39'00" N., longitude 118°46'00" W., to latitude 36°39'00" N., longitude 119°09'00" W., to latitude 36°00'00" N., longitude 118°45' 00" W., thence west via latitude 36°00'00" N., to longitude 119°30'00" W., thence north via longitude 119°30' 00" W., to the west edge of V-23, thence north via the west edge of V-23 to latitude 36°37'00" N., longitude 119°56'00" W., to latitude 37°02'00" N., longitude 120°18'00" W., to point of beginning.

Fryeburg, Maine

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 43° 59'28" N., long. 70°56'53" W., of Eastern Slopes Airport, Fryeburg, Maine, and within 4.5 miles north and 6.5 miles south of the 118° bearing and the 298° bearing from the Fryeburg NDB, lat. 43°59'21" N., long. 70°56' 58" W., extending from 5.5 miles west of the NDB to 11.5 miles east of the NDB, excluding the portions within the North Conway, N. H., area.

Fulton, N. Y.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 43° 21' 05" N., 76°23'20" W. of Oswego County Airport, Fulton, N. Y.

That airspace extending upward from 1,200 feet above the surface within 5.5 miles each side of the Syracuse, NY., 344° radial, extending from the VORTAC to the United States/Canadian border; and within 5 miles each side of the Watertown, NY., 309° radial extending from the VORTAC to the United States/Canadian border.

Gadsden, Ala.

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Gadsden Municipal Airport (latitude 33°58'25" N., longitude 86°05'14" W.).

Gage. Okla.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Gage Municipal Airport (latitude 36°17'45" N. longitude 99°46'30" W.).

Gainesville, FL.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Gainesville Municipal Airport (lat. 29°41'22" N., long. 82°16'28" W.).

Gainesville, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lee Gilmer Memorial Airport (lat. 34°16'37" N., long. 83°49'42" W.); within 9.5 miles northwest and 4.5 miles southeast of the 216° bearing from Gainesville RBN (lat. 34°16'30" N., long. 83°49'56" W.), extending from the RBN to 18.5 miles southwest; excluding the portion within the Lawrenceville, Ga., transition area.

Gainesville, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Gainesville Airport (lat. 33°39'00" N., long. 99°11'40" W.); and within 3.5 miles each side of the 001° bearing from the Gainesville RBN (lat. 33°42'12" N., long. 97°11'50" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Gaithersburg, Md.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (39° 09'54" N., 77°10'00" W.), of Montgomery County Airpark, Gaithersburg, Md.; within 5 miles each side of the Frederick, Md., VOR 176° radial, extending from the VOR to 13 miles south of the VOR; and within 4.5 miles south and 9.5 miles north of a 292° bearing from the Gaithersburg, Md., RBN (39°10'06" N., 77°09'42" W.), extending from the RBN to 18.5 miles west of the RBN.

Galax, Va.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, lat. 36°45'52" N., long. 80°49'20" W. of Twin County Airport; and within 4.5 miles each side of the Pulaski VORTAC 196° radial, extending from the 10.5-mile radius area to 8 miles south of the VORTAC.

Galena, Alaska

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Galena VORTAC 089° radial extending from the control zone extension east boundary to 12 miles E of the VORTAC; within 2 miles S and 5 miles N of the Galena VORTAC 269° radial extending from the control zone boundary to 19 miles W of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 28-mile radius of the Galena VORTAC; within a 40-mile radius of the Galena VORTAC extending from the 240° radial clockwise to the 298° radial and extending from the 28-mile radius area to 40 miles W of the VORTAC; and within a 35-mile radius of the Galena VORTAC extending from the 089° radial clockwise to the 119° radial and extending from the 28-mile radius area to 35 miles E of the VORTAC.

Galesburg, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Galesburg Municipal Airport (latitude 40°56'24" N., longitude 90°25'46" W.); within 5 miles east and 8 miles west of the Galesburg VOR 019° radial extending from the VOR to 12 miles north of the VOR; within 5 miles northwest and 8 miles southeast of the VOR 214° radial extending from the VOR to 12 miles southwest of the VOR; within a 5-mile radius of the Monmouth Municipal Airport (latitude 40°55'42" N., longitude 90°38'06" W.).

Galeton, Pa.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 41° 40'00"N., long. 77°49'15"W., of Cherry Springs Airport, Galeton, Pa., within 3.5 miles each side of the Slate Run. Pa., VORTAC 037° radial, extending from the 7-mile radius area to the Slate Run, Pa., VORTAC.

AMENDMENTS 7/1/76 41 F. R. 21182 (Changed)

Gallipolis, Ohio

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Gallia-Meigs Regional Airport, Gallipolis, Ohio (latitude 38°50'03" N., longitude 82°09'49" W.).

Gallup, N. Mex.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Senator Clarke Field (latitude 35°30'35" N., longitude 108°47'00" W.); within 3.5 miles each side of the Gallup VORTAC 242° radial, extending from the 9-mile radius area to 11.5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface witnin an area bounded by a line beginning at latitude 35°47'30" N., longitude 108°34'00" W.; to latitude 35°26'50" N., longitude 108°34'00" W.; to latitude 35°13'15" N., longitude 109°06'00" W.; to latitude 35°20'25" N., longitude 109°10'40" W.; to latitude 35°52'00" N., longitude 108°47'00" W., to point of beginning, excluding the portion which coincides with the State of New Mexico transition area.

Galveston, Tex. (Offshore)

That airspace extending upward from 700 feet above the surface within a 5-mile radius of coordinates lat. 28°53'00"N., long. 94°43'00"W.

AMENDMENTS 5/20/76 41 F. R. 12278 (Added)

Garden City, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Garden City Municipal Airport (latitude 37°55'49" N., longitude 100°43'40" W.), within 3 miles each side of the 144° and 324° bearings from Holcomb RBN, extending from the 7-mile radius to 8 miles northwest of the RBN; and 4½ miles east and 9½ miles west of the 004° radial of the Garden City VORTAC extending from the 7-mile radius to 18½ miles north of the VORTAC.

Gaylord, Mich.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Otsego County Airport (latitude 45°00'50" N., longitude 84°41'45" W.).

Georgetown, DE.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°41'23" N., long. 75°21'38" W. of Sussex County Airport, Georgetown, DE., and within 2 miles each side of the Waterloo, DE., VORTAC 225° radial extending from the 6.5-mile radius area to the VORTAC.

Georgetown, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Brown County Airport (latitude 38°52'55" N., longitude 83°52'58" W.); and within 3 miles either side of the 162° bearing from the airport extending from the 5-mile radius to 8 miles southeast of the airport.

Georgetown, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Georgetown County Airport (latitude 33°19'00" N., longitude 79°19'00" W.); within 3 miles each side of the 213° bearing from Georgetown RBN (latitude 33°18'55" N., longitude 79°19'29" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Georgetown, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Gerogetown Municipal Airport (latitude 30°40'47" N., longitude 97°40'52" W.).

Georgia

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Georgia including the offshore airspace within 3 nautical miles from the parallel to the shoreline of Georgia and including the additional airspace outside the United States southeast of Savannah bounded by a line beginning at latitude 32°03'25" N., longitude 80°46'30" W.; to latitude 32°00'00" N., longitude 80°33'00" W.; to latitude 31°30'00" N., longitude 80°51'05" W.; to latitude 31°30'00" N., longitude 80°47'30" W.; to latitude 31°11'30" N., longitude 81°01'10" W.; to latitude 30°44'00" N., longitude 81°18'10" W.; to latitude 30°43'05" N., longitude 81°21'00" W.; thence north via a line 3 nautical miles from and parallel to the shoreline to the point of beginning, and including the airspace extending upward from 2,000 feet MSL southeast of Brunswick bounded by a line beginning at latitude 31°11'30" N., longitude 81°01'10" W.; to latitude 30°45'15" N., longitude 80°58'50" W.; to latitude 30°44'00" N., longitude 81°18'10" W.; thence northeast to point of beginning.

AMENDMENTS 11/4/76 41 F.R. 38760 (Changed)

Gibson City, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Gibson City Municipal Airport, latitude 40°29'00" N., longitude 88°16'00" W., and within 2 miles either side of the Roberts VORTAC 220° radial extending from the 5-mile radius northeast to Roberts VORTAC.

Gila Bend, Ariz.

That airspace extending upward from 5,500 feet MSL bounded on the north and northeast by the south and southwest edges of V-66, on the east by longitude 111°45'00" W., on the south by latitude 32°27'00" N., and on the west by longitude 113°35'00" W.

Gillette, Wyo.

That airspace extending upward from 700 feet above the surface within 6 miles east and 9.5 miles west of the Gillette VOR (latitude 44°20'52" N., longitude 105°32'34" W.) 176° and 356° radials, extending from 8 miles south to 18.5 miles north of the VOR. That airspace extending upward from 1,200 feet above the surface within 5 miles each side of a direct line between the Crazy Woman VORTAC and the Gillette VOR.

Glasgow, Ky.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Glasgow Municipal Airport (lat. 37°01'54"N., long. 85°57'10"W.); within 3 miles north and 4.5 miles south of the 252° bearing from Glasgow
RBN (lat. 37°01'03" N., long. 86°00'33" W.), extending from the 9-mile radius area to 8.5 miles west of the RBN.

AMENDMENTS 5/20/76 41 F. R. 11273 (Changed)

Glasgow, Mont.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Glasgow International Airport (latitude 48°12'50" N., longitude 106°37'10" W.); within a 9-mile radius of Glasgow AFB (latitude 48°25'21" N., longitude 106°31'55" W.); and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the Glasgow VOR 127° radial, extending from the VOR to 19½ miles southeast of the VOR; within a 25-mile radius of the Cherry Creek TACAN; within 9½ miles north and 5½ miles south of the Cherry Creek TACAN 125° radial extending from the 25-mile radius area to 33½ miles southeast of the TACAN; within 9½ miles south and 5½ miles north of the Cherry Creek TACAN 292° radial extending from the 25-mile radius area to 33½ miles northwest of the TACAN.

Glendive, Mont.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of Dawson Community Airport (latitude 47°08'20" N., longitude 104°48'25" W.); and within 4½ miles northeast and 9½ miles southwest of the 325° bearing from Dawson Community Airport, extending from the 12-mile radius area to 18½ miles northwest of the airport.

Glens Falls, N. Y.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, latitude 43°20'32" N., longitude 73°36'35" W., of Warren County Airport extending clockwise from 050° bearing to a 220° bearing from the airport; within an 18.5-mile radius of the center of the airport extending clockwise from a 220° bearing to a 050° bearing from the airport; within 7 miles west and 9.5 miles east of the Glens Falls VORTAC 172° radial extending from the VORTAC to 18.5 miles south of the VORTAC.

Gloucester, Mass.

That airspace east of Gloucester extending upward from 11,000 feet MSL bounded by Contol 1141, Control 1142, and Control 1143. This transition area is effective from 0000 to 0600 and 1801 through 2359 hours, local time, Monday through Friday and continuous on Saturday and Sunday.

Gloucester, Va.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 37°23'45" N., 76°31'50" W. of the Gloucester Airport, Gloucester, Va.; and within 2 miles each side of the 110° radial of the Harcum, Va., VOR, extending from the 5-mile radius area to the VOR, excluding the portion within the West Point, Va., transition area. This transition area shall be in effect from sunrise to sunset, daily.

AMENDMENTS 12/19/75 40 F. R. 58849 (Changed)

Goldsboro, N. C.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Seymour-Johnson AFB (lat. 35°20'20" N., long. 77°57'50" W.); within a 6.5-mile radius of Goldsboro-Wayne Municipal Airport (lat. 35°27'30"N., long. 77°58'00"W.); within three miles each side of the 044° bearing
from the Wayne RBN (lat. 35°27'15"N., long. 77°58'26"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

AMENDMENTS 7/15/76 41 F. R. 16793 (Changed)

Goodland, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Renner Field-Goodland Municipal Airport (latitude 39°22'10" N., longitude 101°41'55" W.); and within 5 miles each side of the Goodland VORTAC 163° radial, extending from the 7-mile radius area to 12 miles south of the VORTAC.

Gordonsville, VA.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 38°09'21" N., long. 78°09'59" W. of Gordonsville Municipal Airport, Gordonsville, VA., and within 2 miles each side of the Gordonsville VORTAC 356° radial, extending from the 7-mile radius area to the VORTAC.

Gorman, Calif.

That airspace extending upward from 1,200 feet above the surface bounded on the E by Long. 118°45'00" W, on the S by Lat. 34°30'00" N, on the W by Long. 119°30'00" W, and on the N by Lat. 35°05'00" N.

Goshen, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Goshen, Ind., Airport (latitude 41°31'43" N., longitude 85°47'48" W.), and within 2 miles each side of the Goshen, Ind., VORTAC 090° radial extending from the 5-mile radius area to the VORTAC.

Graham, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Graham Municipal Airport (latitude 33°06'20" N., longitude 98°33'10" W.), and within 2 miles each side of the 014° bearing from the Graham RBN (latitude 33°07'48" N., longitude 98°32'59" W.) extending from the 5-mile radius area to 8 miles north of the RBN.

Grain Valley, Mo.

That airspace extending upward from 700 feet above the surface within a 5½ mile radius of the East Kansas City Airport (lat 39°00'56"N., long. 94°12'47"W.) and within three miles each side of the 217° radial of the Napoleon, Mo., VORTAC (lat. 39°05'43.5"N., long. 94°07'43.0W.) extending from the 5½ mile radius area to the VORTAC.

AMENDMENTS 9/9/76 41 F. R. 29094 (Rewritten) - Correction: 41 F.R. 37097

Granbury, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Granbury Municipal Airport (latitude 32°26'38" N., longitude 97°49'00" W.); and within 1.5 miles each side of the Acton VORTAC 274° radial extending from the 5-mile radius of the Acton VORTAC.

Grand Canyon, Ariz. (Grand Canyon National Park Airport)

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Grand Canyon National Park Airport (lat. 35°57'16" N., long. 112°08'37" W.); and within 3.5 miles each side of the Grand Canyon VOR 211° radial, extending from the 5-mile radius area to 8 miles southwest of the VOR; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°00'00" N., longitude 112°27'00" W., to latitude 36°05'00" N., longitude 112°00'00" W., to latitude 35°42'00" N., longitude 112°00'00" W., to latitude 35°42'00" N., longitude 112°07'00" W., to latitude 35°38'00" N., longitude 112°07'00" W., to latitude 35°38'00" N., longitude 112°27'00" W., thence to point of beginning; and that airspace within 5 miles each side of a direct line between the Grand Canyon, Ariz., VOR and Boulder City, Nev., VORTAC extending from the Grand Canyon VOR to 21 miles west of the VOR.

Grand Forks, ND.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Grand Forks International Airport (latitude 47°57'05" N., longitude 97°10'35" W.) within 4.5 miles west and 9.5 miles east of the Grand Forks VORTAC 173° radial, extending from the VORTAC to 18.5 miles south of the VORTAC, and within a 10-mile radius of Grand Forks AFB (latitude 47°57'40" N., longitude 97°24'00" W.) and within 4.5 miles west and 9.5 miles east of the Grand Forks VORTAC 180° radial, extending from the 8.5-mile radius to 26½ miles south of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of Grand Forks AFB, and within a 29-mile radius of Red River VOR, extending clockwise from a line 5 miles east of and parallel to the Red River VOR 180° radial to a line 5 miles northwest of and parallel to the Red River VOR 209° radial.

Grand Island, Nebr.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Grand Island County Airport (latitude 40°58'03" N., longitude 98°18'30" W.); within 4½ miles northeast and 9½ miles southwest of the Grand Island VORTAC 303° radial, extending from the 10-mile radius area to 18½ miles northwest of the VORTAC; and within 4½ miles east and 9½ miles west of the Grand Island VORTAC 360° radial, extending from the 10-mile radius area to 18½ miles north of the VORTAC.

Grand Isle, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Grand Isle seaplane base (latitude 29° 15' 45" N., longitude 89° 57' 40" W.), and within 2 miles each side of the Grand Isle RBN 052° bearing, extending from the 5-mile radius area to the RBN; within 2 miles each side of the Leeville, Louisiana, VORTAC 052° radial extending from the 5-mile radius area to the VORTAC, and within 2 miles each side of the Leeville, Louisiana, VORTAC 050° radial extending from the 5-mile radius area to 20 miles northeast of the VORTAC.

Grand Junction, Colo.

That airspace extending upward from 700 feet above the surface within 8 miles northwest and 5 miles southeast of the Grand Junction VORTAC 247° and 067° radials extending from 13 miles southwest to 14 miles northeast of the VORTAC and within 2 miles south and 10 miles north of the Grand Junction VORTAC 110° radial extending from the VORTAC to 22 miles southeast; that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of the Grand Junction VORTAC, within 5 miles each side of the Grand Junction VORTAC 166° radial extending from the 35-mile radius area to 38 miles S of the VORTAC, within 5 miles each side of the Grand Junction ILS localizer NW course extending from the 35-mile radius area to the INT of the localizer NW course and the Grand Junction VORTAC 318° radial.

Grand Marais, Minn.

That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Devils Track Municipal Airport (latitude 47°49'35" N., longitude 90°22'45" W.); and within 4½ miles north and 9½ miles south of the 103° bearing from the Devils Track Municipal Airport, extending from the airport to 18½ miles east of the airport except for that portion which overlies P-204; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 273° bearing from the Devils Track Municipal Airport extending from the airport to 12 miles west of the airport.

Grand Rapids, Mich.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Kent County Airport (latitude 42°52'50" N., longitude 85°31'25" W.); within 2 miles each side of the 261° bearing from the Kent County Airport extending from the 9-mile radius area to 15½ miles west of the airport.

Grand Rapids, Minn.

That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Grand Rapids Municipal Airport (latitude 47°12'45" N., longitude 93°30'34" W.); and 5 miles each side of the Grand Rapids VOR 162° radial, extending from the 9½-mile radius area to 8 miles south of the VOR; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the Grand Rapids VOR 162° radial extending from the VOR to 18½ miles south of the VOR.

Grandview, Mo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Richards-Gebaur AFB (latitude 38°50'50" N., longitude 94°33'20" W.); within a 6-mile radius of Johnson County Airport (latitude 38°51'00" N., longitude 94°44'15" W.); and within 3 miles each side of the 183° bearing from Johnson County Airport, extending from the 6-mile radius area to 8 miles south of the airport; and that airspace extending upward from 1,200 feet above the surface within the area bounded on the south by latitude 38°00'00" N., on the west by the east edge of V-12; on the north by the arc of a 10-mile radius circle centered on the Kansas City, Mo., Municipal Airport (latitude 39°07'20" N., longitude 94°35'30" W.): and on the east by the west edge of V-159, excluding the portion which overlies the Emporia and Wichita, Kans., transition areas.

Grayling, Mich.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Grayling Army Airfield (latitude 44°'40'45" N., longitude 84°43'45" W.); excluding that portion which overlies restricted areas R-4201 and R-4202.

Great Barrington, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°11'05" N., 73°24'15" W., of Great Barrington Airport, Great Barrington, Mass.; within 2 miles each side of the Runway 5 centerline extended from the 5-mile radius area to 9 miles northeast of the end of the runway; within 2 miles each side of the Runway 11 centerline extended from the 5-mile radius area to 13 miles east of the end of the runway; within 2 miles each side of the Runway 23 centerline extended from the 5-mile radius area to 12 miles southwest of the end of the runway; within 2 miles each side of the Runway 29 centerline extended from the 5-mile radius area to 6 miles west of the end of the runway and within 5 miles east and 8 miles west of the 152° bearing from Great Barrington, Mass., RBN 42°10'58" N., 73°24'17" W., extending from the RBN to 12 miles southeast of the RBN.

Great Bend, Kansas

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Great Bend Municipal Airport (latitude 38°20'50" N., longitude 98°51'47" W.) and within 2 miles each side of the 301° bearing from the Great Bend Municipal Airport, extending from the 7-mile radius area to 10 miles NW of the airport.

Great Bend, N. Y.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 44° 03'15" N., 75°43'15" W. of Wheeler-Sack AAF, N. Y.; within an 8-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 135° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 135° bearing to a 165° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 165° bearing to a 195° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 195° bearing to a 242° bearing from the airport within 4.5 miles each side of the Watertown, N. Y., VORTAC 066° radial, extending from the 6.5-mile radius area and the 10.5-mile radius area to the VORTAC, and within 5 miles each side of the Watertown, N. Y., VORTAC 069° radial, extending from the 6.5-mile radius area and the 10.5-mile radius area to the VORTAC. That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 43°52'00" N., 75°54'00" W., to 43°50'30" N., 75°53'30" W., to 43° 44'00" N., 75°49'15" W., thence clockwise along an arc with a radius of 40 miles from the center of Griffiss AFB, Rome, N. Y., to longitude 75°30'00" W., thence north along longitude 75°30'00" W., to 44°08'00" N., 75° 30'00" W., to 44°10'30" N., 75°31'00" W., to 44°13'00" N., 75°42'20" W., to point of beginning, excluding the portion which coincides with the Watertown, N. Y., 700-foot and 1,200-foot transition areas.

AMENDMENTS 7/8/76 41 F. R. 22344 (Changed)

Great Falls, Mont.

That airspace extending upward from 700 feet above the surface within a 17-mile radius of Malmstrom AFB (latitude 47°30'05" N., longitude 111°11'20" W.), within 3.5 miles each side of the Truly RBN 180° bearing, extending from the 17-mile radius area to 9 miles south of the RBN and within 3 miles each side of the Great VOR 157° radial, extending from the 17-mile radius area to 21.5 miles southeast of the VOR. and that airspace extending upward from 1,200 feet above the surface within a 40-mile radius of Malmstrom AFB; within 12 miles north and 8 miles south of the Great Falls VOR 074° radial, extending from the 40-mile radius area to 61 miles east of the VOR; and within 12 miles south and 8 miles north of the Great Falls VOR 272° radial extending from the 40-mile radius area to 56 miles west of the VOR.

Greeley, Colo.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Weld County Airport (latitude 40°25'35" N., longitude 104°37'45" W.) and within 3.5 miles each side of the Gill VOR 038° and 218° radials extending from the 6-mile radius area to 11 miles northeast of the VOR; that airspace extending upward from 1,200 feet above the surface within 10 miles northwest and 7 miles southeast of the Gill VOR 038° and 218° radials, extending from 20 miles northeast to 13 miles southwest of the VOR.

Green Bay, Wis.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Austin-Straubel Airport, Green Bay, Wis. (latitude 44°29'16" N., longitude 88°07'49" W.); within 2½ miles each side of the Green Bay ILS southwest localizer course extending from the 9-mile radius to 8 miles southwest of the OM; within 5 miles each side of the Green Bay VORTAC 326° radial, extending from the 9-mile radius area to 8 miles northwest of the VORTAC; and within 5 miles each side of the Green Bay ILS localizer northeast course extending from the 9-mile radius to 14 miles northeast of the airport.

Greencastle, Ind.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Putnam County Airport (lat. 39°38'00"N., long. 86°48'45"W.).

AMENDMENTS 9/9/76 41 F. R. 26567 (Added)

Greeneville, Tenn.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Greeneville Municipal Airport (lat. 36°11'30" N., long. 82°49'01" W.); within 9.5 miles southeast and 4.5 miles northwest of the 038° bearing from Greene County RBN (lat. 36°11'26" N., long. 82°48'50" W.), extending from the RBN to 18.5 miles northeast of the RBN; excluding the portion within the Tri-City, Tennessee transition area.

Greensboro, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greensboro/High Point/Winston-Salem Regional Airport (latitude 36°05'36" N., longitude 79°56'34" W.); within 5 miles each side of Greensboro VORTAC 035° radial, extending from the 8.5-mile radius area to 17.5 miles northeast of the VORTAC; within 4 miles each side of Greensboro VORTAC 207° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VORTAC; within 9.5 miles southwest and 4.5 miles northeast of Greensboro ILS localizer northwest course, extending from the LOM to 18.5 miles northwest.

Greenville, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Greenville Municipal Airport (latitude 31°50'44" N., longitude 86°36'38" W.); within 3 miles each side of the 148° bearing from Persimmon RBN (latitude 31°51'03" N., longitude 86°36'52" W.), extending from the 6.5-mile radius area to 8.5 miles southeast of the RBN.

Greenville, Ill.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Greenville, Illinois, Airport (latitude 38°50'12" N., longitude 89°22'38" W.), and within 2 miles each side of the 348° bearing from Greenville Airport extending from the 6.5-mile radius to 8 miles north of the airport.

Greenville, Ky.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Muhlenberg County Airport (lat. 37°13'30"N., long. 87°09'31"W).

AMENDMENTS 11/4/76 41 F.R. 37097 (Added)

Greenville, Maine

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 45°27'47" N., long. 69°33'21" W.), Greenville Municipal Airport, Greenville, Maine, within 3.5 miles each side of a 212° bearing from the Greenville, Maine, NDB, extending from the 8.5-mile radius area to a point 10 miles southwest of the Greenville NDB, within a 6.5-mile radius of the center (lat. 45°28'10" N., long. 69°36'00" W.) Greenville Seaplane Base, Greenville, Maine, within 3.5 miles each side of a 181° bearing from the Greenville NDB extending from the 6.5-mile radius area to a point 9.5 miles south of the Greenville NDB.

Greenville, Miss.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greenville International Airport (lat. 33°29'05"N., long. 90°59'20"W.); within 3 miles each side of the Greenville VOR 358° radial, extending from the 8.5-mile radius area to 8.5 miles north of the VOR; within 3 miles each side of the 181° bearing from Metcalf RBN, extending from the 8.5-mile radius area south of the RBN.

AMENDMENTS 5/20/76 41 F. R. 8337 (Changed)

Greenville, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Pitt-Greenville Airport (latitude 35°37'55" N., longitude 77°23'05" W.); within 3 miles each side of the 007° bearing from Alwood RBN (latitude 35°42'32" N., longitude 77°22'03" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Greenville, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greenville Municipal Downtown Airport (lat. 34°50'54" N., long. 82°21'01" W.); within an 8.5-mile radius of Donaldson Center Airport (lat. 34°45'17" N., long. 82°22'30" W.); within a 9.5-mile radius of Greenville-Spartanburg Airport (lat. 34°53'45" N., long. 82°13'04" W.); within 4 miles each side of Greenville-Spartanburg ILS localizer northeast course, extending from the 9.5-mile radius area to 15 miles northeast of the airport.

Greenville, Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Majors Airport (latitude 33°04'00" N., longitude 96°03'45" W.); and within 2 miles each side of the Majors VOR 188° radial, extending from the 7-mile radius area to 8 miles S of the VOR.

Greenwood, Miss.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Greenwood-Leflore Airport (latitude 33°29'30" N., longitude 90°04'50" W.); within 1.5 miles each side of the Greenwood VORTAC 081° radial, extending from the 10-mile radius area to the VORTAC.

Greenwood, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Greenwood County Airport (latitude 34°15'00" N., longitude 82°09'35" W.).

Groton, Conn.

That airspace extending upwards from 700 feet above the surface within the area bounded by a line beginning at 41°10'30" N., 72°00'00" W. to 41°12'00" N., 72°10'00" W. to 41°18'00" N., 72°14'00" W. to 41°27'00" N., 72°09'00" W. to 41°25'00" N., 71°42'00" W. to 41°18'00" N., 71°42'00" W. to 41°16'00" N., 71°49'00" W. to 41°13'00" N., 71°48'00" W. to point of beginning.

Grove City, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°08'42"N., 80°09'54"W. of Grove City Airport, Grove City, Pa., and within 2 miles each side of the Ellwood City, Pa., VORTAC 005° radial, extending from the 5-mile radius area to 16.5 miles north of the VORTAC.

AMENDMENTS 7/22/76 41 F. R. 21183 (Added)
AMENDMENTS 8/9/76 41 F.R. 33247 (Changed)

Gruver, Tex.

That airspace extending upward from 700 feet above the surface within a 6-statute mile radius of the Cluck Ranch Airport (latitude 36°10'45" N., longitude 101°41'40" W.).

AMENDMENTS 3/25/76 41 F. R. 1583 (Added)

Guam Island

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 13°46'35" N. longitude 144°51'15" E., thence clockwise along the arc of a 12-nmi radius circle centered on Anderson AFB (latitude 13°35'00" N., longitude 144°55'00" E.), to latitude 13°23'50" N., longitude 145°01'00" E., thence to latitude 13°08'45" N., longitude 144°29'20" E., thence to latitude 13°29'45" N., longitude 144°18'30" E., thence to point of beginning.

and that airspace extending upward from 1,200 feet above the surface within a 100-nautical mile radius of the Agana VOR and within a 35-nautical mile radius of the Saipan RBN, excluding the portion within W-517.

Gulfport, Miss.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Gulfport Municipal Airport (lat. 30°24'28" N., long. 89°04'05" W.); within 3.5 miles each side of Gulfport VORTAC 050°, 129°, 213°, and 319° radials, extending from the 8.5-mile radius area to 11 miles northeast, southeast, southwest and northwest of the VORTAC; within an 8.5-mile radius of Keesler AFB (lat. 30°24'39" N., long. 88°55'26"W.); within 4.5 miles each side of Keesler TACAN 041° and 203° radials, extending from the 8.5-mile radius area to 12.5 miles northeast and southwest of the TACAN.

AMENDMENTS 5/20/76 41 F. R. 8337 (Changed)

Gulkana, Alaska

That airspace extending upward from 700 feet above the surface within 6 miles E and 10.5 miles W of the 346° radial extending from Gulkana VORTAC to 22 miles N of the VORTAC; within 4.5 miles E and 9.5 miles W of the 181° radial extending from the Gulkana VORTAC to 18.5 miles S of the VORTAC; and within a 16.5-mile radius of the Gulkana VORTAC; and that airspace extending upward from 1,200 feet above the surface within 8.5 miles E and 5.5 miles W of the Gulkana VORTAC 184° radial extending from 9 miles S to 30 miles S of the VORTAC; and within 8.5 miles W and 5.5 miles E of the Gulkana VORTAC 356° radial extending from 9 miles N to 30 miles N of the VORTAC.

Gunnison, Colo.

That airspace extending upward from 700 feet above the surface within 9.5 miles northwest and 6 miles southeast of the Gunnison VORTAC 045° and 225° radials extending from 12 miles northeast to 19 miles southwest of the VORTAC.

Gustavus, Alaska

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Sisters Island, Alaska, VORTAC; and that airspace extending upward from 1,200 feet above the surface within 22 miles SW and 19 miles NE of the 145° and 325° bearings from the Gustavus RBN, extending from 16 miles NW to 48 miles SE of the RBN.

Guthrie, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Guthrie Municipal Airport (latitude 35°50'30" N., longitude 97°25'00" W.) and within 3 miles each side of the 349° true bearing from the Guthrie RBN (latitude 35°51'04" N., longitude 97°25'10" W.) extending from the 5-mile radius area to 10 miles north of the RBN.

Guthrie, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of latitude 33°38'25" N., longitude 100°20'50" W., and within 2 miles each side of the Guthrie VOR 182° radial extending from the 6-mile radius area to the VOR.

Guymon, Okla.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Guymon Municipal Airport (latitude 36°40'45" N., longitude 101°30'30" W.), and within 3.5 miles each side of the 006° bearing from the Guymon RBN (latitude 36°42'19" N., longitude 101°30'17" W.) extending from the 8-mile radius area to 11 miles north of the RBN.

Gwinner, N. Dak.

That airspace extending upward from 700 feet above the surface within a 8.5-mile radius of the Gwinner Municipal Airport (latitude 46°13'10" N., longitude 97°38'27" W.); and that airspace extending upward from 1,200 feet above the surface within a 12-mile radius of the Gwinner Municipal Airport, and within 9.5 miles west and 4.5 miles east of the 167° T bearing from the Gwinner NDB (latitude 46°13'24" N., longitude 97°38'35" W.), extending from the 12-mile radius area to 18.5 miles south of the NDB;

and from 5 miles west of the 017° bearing from the Gwinner NDB clockwise to 5 miles south of the 088° bearing from the NDB, extending from the 12-mile radius area to the boundary of the Fargo, North Dakota, transition area.

AMENDMENTS 1/29/76 40 F. R. 54239 (Changed)

Hagerstown, Md.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 39°42'27" N., 77°43'50" W., of Hagerstown Regional Airport, Hagerstown, Md.; within 3.5 miles each side of the Hagerstown, Md., VOR 239° radial and 059° radial, extending from 11 miles southwest of the VOR to 3 miles northeast of the VOR; within 5 miles each side of the Hagerstown Regional Airport ILS Runway 27 localizer course, extending from the localizer to 14.5 miles east of the localizer.

Haleyville, Ala.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Haleyville Municipal Airport (lat. 34°16'40" N., long. 87°36'05" W.); within 5 miles each side of Hamilton VORTAC 077° radial, extending from the 5.5-mile radius area to 11.5 miles E of the VORTAC.

Hallock, Minn.

That airspace extending upward from 700 feet above the surface within 5 miles northeast and 5 miles southwest of the Pembina VORTAC 135° radial extending from 6 miles southeast of the VORTAC to 22.5 miles southeast of the VORTAC, and that airspace extending upward from 1,200 feet above the surface 4.5 miles northeast and 7 miles southwest of the 315° radial and the 135° radial of Pembina VORTAC extending from 6 miles southeast of the VORTAC to 12.5 miles northwest of the VORTAC excluding that airspace north of latitude 49°00'00" N.; within 9.5 miles northeast and 4.5 miles southwest of the Pembina VORTAC 135° radial extending from 17.5 miles southeast of the VORTAC to 36 miles southeast of the VORTAC; and that airspace within a 29.5 mile radius of the Pembina VORTAC extending counterclockwise from the 183° radial to 4.5 miles southwest of and parallel to the 135° radial.

Hamilton, Ala.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Marion County Airport (lat. 34°07'10" N., long. 87°59'53" W.); within 3 miles each side of Hamilton VORTAC 349° radial extending from the 9-mile radius area to 8.5 miles northwest of the VORTAC.

Hamilton, N. Y.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center lat. 42°50'35" N., long. 75°33'40" W. of AMA Executive Airport, Hamilton, N. Y., and within 5 miles each side of the Georgetown, N. Y., VORTAC 074° and 254° radials extending from the 6.5-mile radius area to 4.5 miles west of the Georgetown, N. Y., VORTAC.

Hamilton, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center 39°21'58" N.. 84°31'30" W. of Hamilton Airport, Hamilton, Ohio; and within 2 miles north and 5 miles south of a 279° bearing from the Hamilton RBN extending from the 7-mile radius area to 8 miles west of the RBN excluding the portions within the Cincinnati. Ohio and Middletown. Ohio, transition areas.

Hammond, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Hammond Municipal Airport (latitude 30°31'15" N., longitude 90°25'00" W.), and within 3 miles each side of the New Orleans VORTAC 337° T radial extending from the 5-mile radius to 28 miles northwest of the VORTAC.

PENDING AMENDMENT

Hammond, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hammond Municipal Airport (latitude 30°31'15" N., longitude 90°25'00" W.) within 2.5 miles either side of the Hammond VOR 354° radial extending 2 miles from the 5-mile radius, and within 2.5 miles either side of the Hammond VOR 128° radial extending 2 miles from the 5-mile radius.

AMENDMENTS 2/24/76 41 F. R. 50806 (Rewritten)

Hammonton, N. J.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center of lat. 39°40'30" N., long. 74°44'30" W. of Hammonton Municipal Airport, Hammonton, N. J.;within 2 miles each side of the Millville, N. J., VORTAC 051° radial extending from the 5.5-mile radius area to 7.5 miles northeast of the VORTAC.

Hampton, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hampton Municipal Airport (latitude 42°43'35" N., longitude 93°13'35" W.); excluding that airspace which overlies the Mason City, Iowa, transition area.

Hanford, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of the Hanford Municipal Airport (latitude 36°19'04" N., longitude 119°37'39" W.), and within 2 miles each side of the Visalia TVOR 246° radial extending from the 3-mile radius area toward the Visalia TVOR to abut the currently designated Visalia 700-foot transition area, excluding that airspace within a 1-mile radius of the Blair (private) Airport (latitude 36°16'31" N., longitude 119°38'23" W.).

Hanksville, Utah

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hanksville (FAA Site 54) Airport (latitude 38°25'01" N., longitude 110°41'57" W.), and within 3.5 miles each side of the Hanksville VORTAC 106° radial, extending from the 5-mile radius area to 11.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 6 miles north and 9.5 miles south of the Hanksville VORTAC 286° and 106° radials, extending from 7.5 miles west to 18.5 miles east of the VORTAC.

Hannibal, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hannibal, Missouri, Municipal Airport (latitude 39°43'30" N., longitude 91°26'35" W.); and within 3 miles each side of the 162° bearing from the Hannibal Municipal Airport extending from the 5-mile radius area to 8 miles southeast of the airport, excluding that portion which overlies the Quincy, Illinois, transition area.

Harlan, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Harlan Municipal Airport (latitude 41°35'15" N., longitude 95°20'15" W.); and within 5 miles each side of the Neola, Iowa, VORTAC 064° radial, extending from the 7-mile radius area to 8 miles northeast of the VORTAC.

Harlingen, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Harlingen Municipal Airport (latitude 26°13'36" N., longitude 97°39'12" W.); within 3.5 miles either side of the Harlingen ILS localizer north course extending from the 5-mile radius zone to 11.5 miles north of the outer marker (latitude 26°18'17.7" N., longitude 97°39'28.2" W.); within 1.5 miles each side of the localizer (latitude 26°12'48" N., longitude 97°39'31" W.) back course 181° T radial extending from the 5-mile radius zone to 5.5 miles south of the localizer and within 2 miles either side of the Harlingen VOR 118° radial extending from the 5-mile radius zone to the VOR.

Harrisburg, Ill.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Harrisburg-Raleigh Airport (latitude 37°48'45" N., longitude 88°33'00" W.); and within 3 miles each side of the 049° bearing from Harrisburg-Raleigh Airport, extending from the airport to 8 miles northeast of the airport.

Harrisburg, Pa.

That airspace extending upward from 700 feet above the surface within a 19.5-mile radius of the center, 40° 12'59" N., 76°51'03" W., of Capital City Airport, Harrisburg, Pa., extending clockwise from a 009° bearing to a 035° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 035° bearing to a 099° bearing from the airport; within a 11.5-mile radius of the center of the airport, extending clockwise from a 099° bearing to a 161° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 161° bearing to a 233° bearing from the airport; within a 11.5-mile radius of the center of the airport, extending clockwise from a 233° bearing to a 290° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 009° bearing from the airport; within 5.5 miles each side of the Harrisburg, Pa., VORTAC 274° radial, extending from the VORTAC to 11.5 miles west of the VORTAC; within 9.5 miles north and 4.5 miles south of the Capital City Airport ILS localizer west course, extending from the OM to 18.5 miles west of the OM; within a 12.5-mile radius of the center, 40°11'34" N., 76°45'48" W., of Harrisburg International Airport-Olmsted Field, Middletown, Pa., extending clockwise from a 025° bearing to a 078° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 078° bearing to a 147° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 147° bearing to a 228° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 270° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 270° bearing to a 025° bearing from the airport.

Harrison, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Boone County Airport (lat. 36°15'55"N., long. 93°09'14"W.), within a 12.5-mile radius of the airport extending from the Harrison VOR 140° radial clockwise to the 320° radial and within 3.5 miles each side of the Harrison VOR 320° radial extending from the 6.5-mile radius area to 11.5 miles northwest of the VOR.

AMENDMENTS 7/15/76 41 F. R. 17373 (Rewritten)

Hartford, Conn.

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 41°56'19" N., long. 72°41'00" W. of Bradley International Airport, Windsor Locks, Conn.; within 6.5 miles southeast and 4 miles northwest of the Bradley International Airport back-course localizer northeast course, extending from the 11.5-mile radius area to 19.5 miles northeast of the Bradley International Airport; within 4.5 miles northwest and 15.5 miles southeast of the Bradley International Airport ILS localizer southwest course, extending from the 11.5-mile radius area to 18.5 miles southwest of the OM; within a 9-mile radius of the center 41°45'10" N., 72°37'25" W. of the Rentschler Field, East Hartford, Conn.; within 3.5 miles each side of a 130° bearing from the Brainard NDB extending from the NDB to 11.5 miles southeast of the NDB; within 2 miles each side of the centerline of Runway 4 extended 10 miles from the end of the runway; within 2 miles each side of the centerline of Runway 22 extended 10 miles from the end of the runway; within 2 miles each side of the Hartford VOR 154° radial extending from the 9-mile radius area to 8 miles southeast of the VORTAC; within 2 miles each side of the Hartford VORTAC 130° and 310° radials extending from the 9-mile radius area to 6 miles southeast of the VORTAC; within 5 miles northwest and 5 miles southeast of the Hartford VOR 223° radial extending from the VOR to a point 15 miles southwest; excluding those portions that coincide with the Chicopee Falls, Mass., 700-foot transition area.

Hartford, Wisc.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Hartford Airport (latitude 43°20'55" N., longitude 88°23'30" W.).

Hartsville, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Hartsville Municipal Airport (latitude 34°24'15" N., longitude 80°07'04" W.); within 3 miles each side of the 014° bearing from Hartsville RBN (latitude 34°24'25" N., longitude 80°06'56" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN; excluding the portion within the Darlington, S. C., transition area.

Haskell, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Haskell, Tex., Municipal Airport (latitude 33°12'18" N., longitude 99°42'43" W.).

AMENDMENTS 1/29/76 40 F. R. 53550 (Added) Corr: 40 F. R. 56424

Hastings, Mich.

That airspace extending upward from 700 feet above the surface within a 6½ mile radius of Hastings Municipal Airport (latitude 42°39'50" N., longitude 85°20'50" W.); and within 2 miles each side of the Grand Rapids, Mich., VOR 141° radial extending from the 6½ mile radius area to the Grand Rapids VOR, excluding the portion which overlies Grand Rapids, Mich. 700-foot floor transition area.

Hastings, Nebr.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Hastings Municipal Airport (latitude 40°36'20" N., longitude 98°25'30" W.), within 2 miles each side of the 323° bearing from Hastings Municipal Airport extending from the 7-mile radius zone to 8 miles NW of the airport; within 2 miles each side of the 338° bearing from Hastings Municipal Airport extending from the 7-mile radius zone to 9.5 miles N of the airport, and within 2 miles each side of the 143° bearing from Hastings Municipal Airport extending from the 7-mile radius zone to 8 miles SE of the airport.

Hattiesburg, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hattiesburg Municipal Airport (latitude 31°16'01" N., longitude 89°15'16" W.); within 1.5 miles each side of the Hattiesburg VORTAC 156° radial, extending from the 7-mile radius area to the VORTAC; within 3 miles each side of the 330° bearing from Hub City RBN (latitude 31°17'57" N., longitude 89°18'01" W.), extending from the 7-mile radius area to 8.5 miles northwest of the RBN; within an 8.5-mile radius of the Pine Belt Regional Airport (latitude 31°28'03" N., longitude 89°20'11.6" W.); within 3 miles each side of the Hattiesburg VORTAC 182° radial, extending from the 8.5-mile radius area to 8.5 miles south of the VORTAC.

Haverhill, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°48'05" N., 71°03'45" W., of Haverhill Airport, Haverhill, Mass.; and within 2 miles each side of the Runway 33 centerline extended from the 5-mile radius area to 6 miles northwest of the end of the runway, excluding the portion which coincides with the Boston, Mass. transition area. This transition area shall be effective from sunrise to sunset, daily.

Havre, Mont.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Havre VOR; within 4½ miles south and 9½ miles north of the Havre VOR 080° radial, extending from the 14-mile radius area to 18½ miles east of the VOR; and within 4½ miles north and 9½ miles south of the Havre VOR 287° radial, extending from the 14-mile radius area to 18½ miles west of the VOR.

Hawaiian Islands.

That airspace extending upward from 14,500 feet MSL within the area bounded by lines beginning at latitude 22°24'N., longitude 161°15' W., to latitude 23°53' N., longitude 159°30' W., to latitude 22°31' N., longitude 156°05' W., to latitude 21°47' N., longitude 155°32' W., to latitude 19°44' N., longitude 153°15' W., to latitude 18°20' N., longitude 153°32° W., to latitude 17°15' N., longitude 155°40' W., to latitude 19°43' N., longitude 158°00' W., to latitude 20°46' N., longitude 159°29' W., to latitude 21°18' N., longitude 159°32' W., to latitude 21°30' N., longitude 159°32' W., to latitude 21°30' N., longitude 161°00' W., to latitude 21°56' 30" N., longitude 161°20' W., to the point of beginning. The airspace within control area extensions, transition areas, Federal airways, warning areas W-318, W-319, W-320, W-321, W-322, W-511, W-512, and the airspace less than 1,500 feet above the terrain is excluded.

Hayden, Colo.

That airspace extending upward from 700 feet above the surface within 5 miles each side of the Hayden, Colo., VOR 248° radial extending from the VOR to 18 miles southwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at 40°06'00"N., long. 107° 00'00"W.; to lat. 40°43'00"N., long. 107°00'00"W.; to lat. 40°43'00"N., long. 107°45'00"W.; to lat. 40°35' 00"N., long. 107°45'00"W., to lat. 40°35'00"N., long. 108°08'00"W., to lat. 40°22'00"N., long. 108°08'00"W., to lat. 40°22'00"N., long. 107°45'00"W.; to lat. 40°07'30"N., long. 107°45'00"W.; thence along the north edge of V-200 to the point of beginning.

AMENDMENTS 9/9/76 41 F. R. 27958 (Rewritten)

Hays, Kansas

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Hays Municipal Airport (latitude 38°50'45" N., longitude 99°16'30" W.).

Hayward and Cable, Wis.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hayward Municipal Airport (latitude 46°01'00" N., longitude 91°27'00" W.) and within an 8-mile radius of Cable Union Airport (latitude 46°11'30" N., longitude 91°15'00" W.) and within 4½ miles each side of the 206° bearing from the Hayward Airport extending from the 7-mile radius to 11 miles southwest of the airport and within 4½ miles east and 9½ miles west of the 023° bearing from the Hayward Airport extending from the 7-mile radius to 18½ miles northeast of the airport.

Hazlehurst, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hazlehurst Airport (lat. 31°53'00" N., long. 82°38'45" W.); within 2.5 miles each side of Alma VORTAC 342° radial, extending from the 6-mile radius area to 18 miles north of the VORTAC.

Hazleton, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (40°59'13" N., 75°59'36" W.) of Hazleton Municipal Airport, Hazleton, Pa.; within 3.5 miles each side of the Hazleton VOR 262° radial, extending from the 8.5-mile radius area to 11.5 miles west of the VOR; within 4.5 miles each side of the Hazleton VOR 084° radial, extending from the 8.5 mile radius area to 19 miles east of the VOR; within 4.5 miles each side of the Hazleton Municipal Airport ILS localizer east course, extending from the OM to 10 miles east of the OM.

Heber, Ariz.

That airspace extending upward from 12,000 feet MSL bounded by a line beginning at latitude 34°39'00" N., longitude 111°39'00" W., to latitude 34°43'00" N., longitude 111°24'00" W., to latitude 34°43'00" N., longitude 110°20'00" W., thence south via longitude 110°20'00" W., to the north edge of V-190N, thence west and southwest via the north and northwest edges of V-190N to latitude 34°03'30" N., longitude 111°05'00" W., to latitude 34° 10'00" N., longitude 111°30'00" W., to latitude 34°10'00" N., longitude 111°43'00" W., to point of beginning.

AMENDMENTS 1/29/76 40 F. R. 58131 (Rewritten)

Heber Springs, Ark.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Heber Springs, Ark., Airport (latitude 35°30'41" N., longitude 92°00'25" W.).

Helena, Mont.

That airspace extending upward from 700 feet above the surface within a 16½-mile radius of the Helena VORTAC (latitude 46°36'25" N., longitude 111°57'09" W.), extending from the Helena VORTAC 352° radial clockwise to the 191° radial;
and that airspace extending upward from 1,200 feet above the surface within a 24-mile radius of the Helena VORTAC; within 6 miles south and 9 miles north of the Helena VORTAC 272° radial, extending from the 24-mile radius area to 45 miles west of the VORTAC; within 15.5 miles west and parallel to the Helena VORTAC 352° radial, extending from the 24-mile radius area to 31 miles north of the VORTAC; within 5 miles east and 9 miles west of the Helena VORTAC 023° radial, extending from the 24-mile radius area to 36 miles northeast of the VORTAC; and within 6 miles south and 9.5 miles north of the Helena VORTAC 102° radial, extending from the 24-mile radius area to 28.5 miles east of the VORTAC.

Henderson, Ky.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Henderson Airport (lat. 37°48'27" N., long. 87°41'00" W.); within 1.5 miles each side of Evansville, Ind., VORTAC 152° radial, extending from the 5.5-mile radius area to the VORTAC; excluding the portion within Evansville, Ind., transition area.

Henderson, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Rusk County Airport, Henderson, Tex. (latitude 32°08'30"N., longitude 94°51'15"W.), and within 5 miles each side of the Gregg County, Tex., VORTAC 197° radial extending from the 8.5-mile-radius area to a point 11.5 miles south of the Gregg County, Tex., VORTAC.

AMENDMENTS 11/4/76 41 F.R. 33247 (Added)

Henryetta, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Henryetta Municipal Airport (latitude 35°24'40" N., longitude 96°00'50" W.), and within 3.5 miles each side of the 186° bearing from the Henryetta RBN extending from the 5-mile radius area to 8.5 miles south of the RBN.

Hershey, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 40° 17'35" N., long. 76°39'40" W. of Hershey Airpark, Hershey, Pa.; within a 7-mile radius of the center of the airport extending clockwise from a 092° bearing to a 041° bearing from the airport.

AMENDMENTS 7/22/76 41 F. R. 24579 (Changed)

Hibbing, Minn.

That airspace extending upward from 700 feet above the surface within an 11½-mile radius of Chisholm-Hibbing Airport (latitude 47°23'10" N., longitude 92°50'19" W.); within 5 miles each side of the Hibbing VORTAC 313° radial, extending from the 11½-mile radius area to 26 miles northwest of the VORTAC; within an 11-mile radius of Eveleth-Virginia Airport (latitude 47°25'55" N., longitude 92°30'03" W.); and within 9½ miles north and 4½ miles south of the Eveleth VOR 092° radial, extending from the 11-mile radius area to 18½ miles east of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 27-mile radius of the Hibbing VORTAC, extending from the Hibbing VORTAC 196° radial clockwise to the Hibbing VORTAC 340° radial; within a 13-mile radius of Hibbing VORTAC, extending from the Hibbing VORTAC 095° radial clockwise to the Hibbing VORTAC 196° radial; within 4½ miles northeast and 10 miles southwest of the Hibbing VORTAC 313° radial, extending from the 27-mile radius area to 33½ miles northwest of the VORTAC, excluding the portion which overlies the Duluth, Minn., transition area.

Hickory, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Hickory Municipal Airport (latitude 35°44'30"N., longitude 81°23'20"W.); within 5 miles each side of the ILS localizer northeast course, extending from the 8.5-mile radius area to 11.5 miles northeast of the airport.

AMENDMENTS 5/20/76 41 F. R. 11273 (Rewritten)

Higginsville, Missouri

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Higginsville Municipal Airport (latitude 39°04'20" N., longitude 93°40'39" W.); and within 3 miles either side of the 351° bearing from the airport, extending from the 5.5-mile radius to 8 miles north of the airport.

Highgate, Vermont

That airspace extending upward from 700 feet above the surface within an arc of a 5-mile radius circle centered on Franklin County State Airport, Highgate, Vermont (lat. 44°56'26" N., long. 73°05'54" W.) extending clockwise between the 305° and 050° bearings from the Franklin County State Airport; within an arc of a 7-mile radius circle centered on Franklin County State Airport, extending clockwise between the 050° and 305° bearings of Franklin County State Airport; within 6.5 miles northwest and 4 miles southeast of Plattsburgh, New York VORTAC 060° radial extending from the radius area to the VORTAC, excluding that portion of the Plattsburgh, New York, 700-foot transition area.

Hillsboro, Ohio

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Highland County Airport (latitude 39°11'21" N., longitude 83°32'18" W.).

Hillsboro, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hillsboro Airport (latitude 45°32'15" N., longitude 122°56'30" W.), and within 2 miles of each side of the Newberg, Oreg., VORTAC 007° and 187° radials, extending from the 5-mile radius area to 1 miles S of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 15 miles SE and 10 miles NW of the Newberg VORTAC 024° and 204° radials, extending from 12 miles NE to 27 miles SW of the VORTAC.

Hillsboro, Wis.

That airspace extending upward from 700 feet above the surface within a 8-mile radius of the Kickapoo Airport (latitude 43°39'24" N., longitude 90°19'41" W.).

Hillsdale, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Hillsdale, Mich., Airport (latitude 41°55'15" N., longitude 84°35'05" W.), and within 2 miles each side of the Litchfield, Mich., VORTAC 140° radial extending from the 5-mile radius area to 8 miles northwest of the airport.

Hilltop Lakes, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Hilltop Lakes Airport (latitude 31°04'50" N., longitude 96°12'50" W.), and within 2 miles each side of the Leona VORTAC 258° radial extending from the 5-mile radius area to 9 miles west of the VORTAC.

Hilo, Hawaii

That airspace extending upward from 700 feet above the surface within the arc of an 8.5-mile radius circle centered on General Lyman Field, Hilo, Hawaii (lat. 19°43'15" N., long. 155°02'55" W.), extending clockwise from a line 2 miles southwest of and parallel to the Hilo VORTAC 321° radial to a line 2 miles south of and parallel to the Hilo VORTAC 099° radial; and that airspace extending upward from 1,200 feet above the surface northeast of Hilo bounded on the north by V-21, on the south by V-22 and on the west by V-19; that airspace east of Hilo bounded on the north by V-22, on the east by the Honolulu FIR/Oceanic CTA and on the south by V-15; that airspace south of Hilo within the arc of a 21-mile radius circle centered on the Hilo, Hawaii, VORTAC, extending clockwise from V-15 to a line 9 miles southwest of and parallel to the 157° radial of the Hilo VORTAC.

Hilton Head Island, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Hilton Head Airport (latitude 32°13'20" N., longitude 80°41'55" W.), excluding the portion outside the continental limits of the United States.

Hobart, Okla.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Hobart Municipal Airport; within 5 miles W and 8 miles E of the Hobart VOR 003° and 183° radials, extending from 5 miles N to 12 miles S of the VOR; within an 8-mile radius of the Altus AFB; within 5 miles W and 8 miles E of the 360° and 180° bearings from latitude 34°33'53" N., longitude 99°16'24" W.; extending from 24 miles N to 12 miles S of latitude 34°33'53" N., longitude 99°16'24" W.

Hobbs, N. Mex.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Lea County Airport (latitude 32°41'19" N., longitude 103°13'01" W.), within 3.5 miles each side of the Hobbs VORTAC 222° radial extending from the VORTAC to 11.5 miles SW, and within 5 miles each side of the Hobbs VORTAC 042° radial extending from the VORTAC to 21 miles NE.

Holdrege, Nebr.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brewster Field (latitude 40°27'15" N., longitude 99°20'15" W.); and within 3 miles each side of the 011° bearing from Brewster Field, extending from the 5-mile radius area to 8 miles north of the airport.

Holland, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Park Township Airport (latitude 42°47'45" N., longitude 86°09'45" W.); within a 6-mile radius of Tulip City Airport (latitude 42°44'45" N., longitude 86°06'30" W.); within 3 miles each side of the 175° bearing from Park Township Airport, extending from the 6-mile radii area to 8 miles south of the airport; and within 2 miles each side of the Pullman, Mich., VORTAC 359° radial, extending from the 6-mile radii area to 12 miles north of the VORTAC.

Holly Springs, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Holly Springs-Marshall County Airport (lat. 34°48'12" N., long. 89°31'16" W.); within 2 miles each side of Holly Springs VORTAC 336° radial, extending from the 6.5-mile radius area to 11 miles northwest of the VORTAC.

Homer, Alaska

That airspace extending upward from 700 feet above the surface within a 11-mile radius of the Homer localizer antenna site (latitude 59°39'08" N., longitude 151°27'22" W.); and that airspace extending upward from 1,200 feet above the surface within a 30-mile radius of the Homer VORTAC extending from the 209° radial clockwise to the 252° radial.

Homer, La.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Homer Municipal Airport (lat. 32°47'19"N., long. 93°00'13"W.) and within 3.5 miles each side of the Homer, La., Municipal Airport NDB (lat. 32°47'24"N., long. 93°00'02"W.) 296° bearing extending from the 6.5-mile radius area to a point 12.0 miles west of the NDB.

AMENDMENTS 9/9/76 41 F. R. 24581 (Added)

Homerville, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Homerville Airport (latitude 31°03'00" N., longitude 82°46'30" W.); within 3 miles each side of the 310° bearing from the Homerville RBN (latitude 31°03'17" N., longitude 82°46'16" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Honesdale, PA.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 41°30'52" N., long. 75°15'10" W. of Cherry Ridge Airport, Honesdale, PA., and within 5 miles each side of the Wilkes-Barre VORTAC 054° radial extending from the 6.5-mile radius area to 10 miles northeast of the Wilkes-Barre VORTAC.

Honolulu, Hawaii.

That airspace extending upward from 700 feet above the surface south and southeast of Honolulu beginning at latitude 21°20'30" N., longitude 157°51'15" W. thence south to latitude 21°15'30" N., longitude 157°49'15" W. thence west to latitude 21°09'50" N., longitude 158°09'50" W. thence northwest to latitude 21°10'10" N., longitude 158°11'55" W. thence northeast along a line 4.5 miles southeast of and parallel to the Honolulu VORTAC 242° radial to and counterclockwise along the arc of a 5-mile radius circle centered on NAS Barbers Point (latitude 21°18'35" N., longitude 158°04'30" W.) to and counterclockwise along the arc of a 5-mile radius circle centered on Honolulu International Airport (latitude 21°19'35" N., longitude 157°55'45" W.) to the point of beginning, and within 3 miles northwest and 4.5 miles southeast of the Honolulu VORTAC 242° radial, extending from 13 miles to 14 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 30-mile radius of latitude 21°19'33" N., longitude 157°59'15" W., extending clockwise from latitude 21°09'00" N., longitude 158°24'45" W. to latitude 21°15'00" N., longitude 157°31'45" W., thence W to latitude 21°15'00" N., longitude 157°36'30" W., thence within a 25-mile radius of latitude 21°19'33" N., longitude 157°59'15" W., extending clockwise from latitude 21°15'00" N., longitude 157°36'30" W. to latitude 21°10'10" N., longitude 158°20'30" W., thence W to point of beginning; that airspace S of Honolulu within 12 miles E and 8 miles W of the Honolulu VORTAC 180° radial, extending from the 25-mile radius area to 68 miles S of the VORTAC; that airspace W of Honolulu, extending from the 30-mile radius area bounded by a line beginning at latitude 21°24'15" N., longitude 158°26'45" W., thence to latitude 21°42'05" N., longitude 158°54'00" W., thence to latitude 21°13'30" N., longitude 159°04'50" W., thence to latitude 21°07'30" N., longitude 158°31'00" W., thence to latitude 21°09'00" N., longitude 158°24'45" W.; that airspace northwest of Honolulu, extending from the 30-mile radius area bounded on the northeast by W-322D, on the west by the Lihue transition area, and on the southwest by V-2; and that airspace southeast of Honolulu bounded on the northeast by V-16, on the east by longitude 157°17'00" W., on the south by a line extending from latitude 20°47'15" N., longitude 157°17'00" W. to latitude 20°48'00" N., longitude 157°30'00" W. through latitude 20°52'00" N., longitude 157°50'00" W. to a line 12 miles east of and parallel to the Honolulu VORTAC 180° radial, and on the west by a line 12 miles east of and parallel to the Honolulu VORTAC 180° radial, excluding the portion within W-322D and the portion within the Kaneohe control zone and the Kaneohe transition area.

Honolulu, **Hawaii (Wheeler AFB)**

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Honolulu VORTAC 358° radial extending from the arc of a 3-mile radius circle centered on Wheeler AFB (latitude 21°29'00" N., longitude 158°02'30" W.) to the INT of the Honolulu, Hawaii, VORTAC 358° and the Koko Head, Hawaii, VOR 298° radials.

Hope, Ark.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hope Municipal Airport (latitude 33°43'06" N., longitude 93°39'30" W.); and within 2 miles each side of the Texarkana VORTAC 058° radial extending from the 6-mile radius area to 17 miles northeast of the Texarkana VORTAC.

Hopedale, Mass.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 42°06'25" N., 71°30'40" W., of the Hopedale Draper Airport, Hopedale, Massachusetts, within 5 miles southeast and 6.5 miles northwest of the 060° radial from the Putnam VORTAC, 41°57'19" N., 71°50'41" W., extending from the 6-mile radius area to the Putnam VORTAC, excluding that portion that coincides with the Danielson, Connecticut, and the Southbridge, Massachusetts, transition area.

Hopewell, VA.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 37°18'00" N., long. 77°13'00" W. of Hopewell Airport, Hopewell, VA.

Hopkinsville, Ky.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Campbell AAF (lat. 36°40'23" N., long. 87°29'27" W.); within 3 miles each side of the 044° bearing from Campbell RBN, extending from the 8.5-mile radius area to 8.5 miles northeast of the RBN; within an 8.5-mile radius of Outlaw Field, Clarksville, Tenn. (lat. 36°37'15"N., long. 87°24'52"W.); within a 5-mile radius of Sabre Army Heliport, F. Campbell, Ky. (lat. 36°34'14"N., long. 87°28'50"W.).

AMENDMENTS 11/4/76 41 F.R. 37098 (Changed)

Hoquiam, Wash.
That airspace extending upward from 700 feet above the surface east of Bowerman Field, bounded on the north by a line 2 miles north of and parallel to the Hoquiam VORTAC 068° radial, on the south by a line 2 miles south of and parallel to the Hoquiam VORTAC 088° radial, extending eastward between the arcs of 5- and 13-mile radius circles centered on Bowerman Field, (lat. 46°58'15" N., long. 123°56'05" W.); and that airspace extending upward from 1,200 feet above the surface within 6 miles north and 9 miles south of the Hoquiam VORTAC 081° and 261° radials, extending from 8 miles east to 19 miles west of the VORTAC, excluding that portion coinciding with W-237.

Hornell, NY.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 42°22'30" N., long. 77°40'45" W. of Hornell Municipal Airport, extending clockwise from a 319° bearing to a 352° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 352° bearing to a 028° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 028° bearing to a 074° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 096° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 131° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 131° bearing to a 157° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 252° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 252° bearing to a 290° bearing from the airport and within a 10.5-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 319° bearing from the airport. This transition

Hot Springs, Ark.
That airspace extending upward from 700 feet above the surface within a 15-mile radius of Memorial Field (latitude 34°28'40" N., longitude 93°05'45" W.), and within 3.5 miles each side of the 248° bearing from the Hot Springs RBN extending from the 15-mile radius area to 11.5 miles west of the RBN.

Hot Springs, Va.
That airspace extending upward from 700 feet above the surface within a 9.5 mile radius of the center, lat. 37°57'04" N., long. 79°50'02" W. of Ingalls Field, Hot Springs, Va.

Houghton, Mich.
That airspace extending upward from 700 feet above the surface within an 18-mile radius of the Houghton VOR; and that airspace extending upward from 1,200 feet above the surface within 4½ miles east and 9½ miles west of the 020° bearing from the Calumet RBN, extending from the RBN to 18½ miles north of the RBN; within 4½ miles northeast and 10½ miles southwest of the Houghton ILS localizer northwest course, extending from the airport to 24½ miles northwest; within 4½ miles southeast and 9½ miles northwest of the Houghton VOR 060° radial extending from the VOR to 18½ miles northeast of the VOR; and within 4½ miles southwest and 9½ miles northeast of the Houghton ILS localizer southeast course extending from the airport to 23½ miles southeast.

Houlton, Maine
That airspace extending upward from 700 feet above the surface within a 13-mile radius of the center, 46°07'25" N., 67°47'40" W., of Houlton International Airport, Houlton, Maine.

That airspace extending upward from 1,200 feet above the surface within an area beginning at the intersection southeast of Presque Isle, Maine, of the United States-Canadian border and a 40-mile radius arc centered at 46°57'05" N., 67°53'10" W. (Loring AFB), thence clockwise along this arc to 46°33'00" N., to 45°56'00" N., 68°36'00" W. to 45°38'00" N., 67°40'30" W. thence along the United States-Canadian border to the point of beginning. excluding the airspace within Canada.

Houma, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Houma Municipal Airport (latitude 29°34'10" N., longitude 90°39'40" W.), within 2 miles each side of the Tibby VORTAC 123° radial extending from the 5-mile radius area to the VORTAC, within 2 miles each side of the Tibby VORTAC 124° radial extending from the 5-mile radius area to 27 miles SE of the VORTAC, and within 2 miles each side of a 360° bearing from the Houma RBN (latitude 29°37'01" N., longitude 90°39'39" W.) extending from the 5-mile radius area to 10 miles north of the RBN.

Houston, Tex.

That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 30°35'00" N., longitude 95°28'00" W.; thence to latitude 29°45'00" N., longitude 94°44'00" W.; thence to the intersection of the arc of a 5-mile radius circle centered on Scholes Field, Galveston, Tex. (latitude 29°15'55" N., longitude 94°41'35"W.), and latitude 29°16'00" N., at a point east of Scholes Field; thence clockwise along the arc of the 5-mile radius circle to latitude 29°16'00" N., at a point west of Scholes Field; thence to latitude 29°30'00" N., longitude 95°54'00" W.; to latitude 30°26'00" N., longitude 95°42'00" W., to point of beginning and including within 3.5 miles each side of the 335° T (227°M) bearing from the Lakeside Airport NDB (latitude 29°50'52" N., longitude 95°41'19" W.) extending from the NDB to 11.5 miles northwest.

Howell, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Howell, Mich., Livingston County Airport (latitude 42°37'30" N., longitude 83°58'45" W.), and within 2 miles each side of the Salem, Mich., 308° radial extending from the 6-mile radius area to 7 miles southeast of the airport.

Hudson, New York

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 42°17'35" N., long. 73°42'38" W. of Columbia County Airport, Hudson, N. Y.; within a 17-mile radius of the center of the airport extending clockwise from a 025° bearing to a 180° bearing from the airport; within 3.5 miles each side of a 194° bearing from the Philmont, N. Y., radio beacon (lat. 42°15'08" N., long. 73°43'24" W.), extending from the 8-mile radius area to 11.5 miles south of the RBN.

Hugo, Colo.

That airspace south and east of Hugo, Colo., VOR extending upward from 8500 feet MSL, bounded on the west by V-19, on the northwest by V-108 and V-169, on the north by V-4, on the northeast by V-17, on the southeast by V-216, and on the south by V-210, excluding the airspace within Federal airways, the Pueblo and Colorado Springs, Colo., transition areas and the State of Kansas.

AMENDMENTS 5/20/76 41 F. R. 8338 (Rewritten)

Humboldt, Tenn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Humboldt Municipal Airport (lat. 35°48'00" N., long. 88°52'00" W.); within 2.5 miles each side of the Dyersburg VORTAC 121° radial, extending from the 5-mile radius area to 23 miles southeast of the VORTAC.

Huntingburg, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Huntingburg Airport (latitude 38°15'00" N., longitude 86°57'00" W.); and within 3 miles either side of an 072° bearing from the Huntingburg Airport extending from the 6-mile radius to 8 miles ENE of the airport.

Huntington, Ind.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Huntington Municipal Airport (latitude 40°51'15" N., longitude 85°27'50" W.), excluding the portion which overlies the Fort Wayne, Ind., 700-foot floor transition area.

Huntington, W. Va.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, latitude 38°22'00" N., longitude 82°33'20" W. of Tri-State Airport (Walker-Long Field), Huntington, West Virginia; within 4.5 miles each side of the Tri-State Airport (Walker-Long Field) ILS localizer east course, extending from the 11-mile radius area to 6 miles east of the Shoals, West Virginia FM; and within 5 miles each side of the Tri-State (Walker-Long Field) ILS localizer west course, extending from the 11-mile radius area to 11.5 miles west of the OM.

Huntsville, Ala.

That airspace extending upward from 700 feet above the surface within a 15.5-mile radius of Redstone AAF (latitude 34°40'29" N., longitude 86°40'54" W.); within 3 miles each side of Huntsville ILS localizer north course, extending from the Capshaw RBN to 8.5 miles north of the RBN; within 3 miles each side of Huntsville ILS localizer south course, extending from the localizer to 14.5 miles south; within an 8.5-mile radius of Pryor Field (latitude 34°39'09" N., longitude 86°56'45" W.); within 3 miles each side of the Decatur VOR 197° radial, extending from the 8.5-mile radius area to 8.5 miles south of the VOR; within 9.5 miles west and 4.5 miles east of the
Decatur VOR 351° radial, extending from the VOR to 18.5 miles north; within a 5-mile radius of North Huntsville Airport (lat. 34°51'25" N., long. 86°33'22" W.).

Huntsville, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Huntsville Municipal Airport (lat. 30°44'30" N., long. 95°35'30" W.), within 3 miles each side of the Leona VORTAC 139° radial extending from the 5-mile radius area to 27.5 miles southeast of the VORTAC, and within 3.5 miles each side of the 008° bearing from the Huntsville RBN (lat. 30°44'20" N., long. 95°35'17" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Huron, S. Dak.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Huron Regional Airport (latitude 44°23'03" N., longitude 98°13'39" W.); within 4½ miles northeast and 11 miles southwest of the Huron VORTAC 314° and 134° radials, extending from 5 miles southeast to 18½ miles northwest of the VORTAC; and within 5 miles each side of the Huron ILS localizer southeast course, extending from the 6½-mile radius area to 19½ miles southeast of the OM; and that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Huron VORTAC extending from a line 5 miles west of and parallel to the 343° radial clockwise to a line 5 miles north of and parallel to the 269° radial; and within 4½ miles southwest and 9½ miles northeast of the Huron localizer southeast course extending from 6 miles southeast of the OM to 29 miles southeast of the OM.

Hutchinson, Kans.

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Hutchinson Municipal Airport (latitude 38°03'56" N., longitude 97°51'37" W.); within 3½ miles each side of the Hutchinson VORTAC 222° radial, extending from the 8½ mile radius area to 8 miles southwest of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the Hutchinson ILS localizer northwest course, extending from the airport to 18½ miles northwest of the ILS outer marker.

Idabel, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Idabel Municipal Airport (lat. 33°54'23" N., long. 94°50'41" W.) and within 3.5 miles each side of the 349° bearing from the NDB (lat. 33°54'23" N., long. 94°50'45" W.) extending from the 5-mile radius area to a point 8 miles north of the NDB.

Ida Grove, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Ida Grove Municipal Airport (latitude 42°19'55" N., longitude 95°26'40" W.); and within 2 miles each side of the 117° bearing from Ida Grove Municipal Airport, extending from the 7-mile radius area to 8 miles east of the airport.

Idaho Falls, Idaho

That airspace extending upward from 700 feet above the surface within 10.5 miles northwest and 5 miles southeast of the Idaho Falls VOR 036° and 216° radials, extending from 25.5 miles northeast to 18.5 miles southwest of the VOR and within 6 miles northwest and 9 miles southeast of the 029° radial of the Pocatello VORTAC extending from 23 to 47 miles northeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at the intersection of longitude 112°30'00" W., and the south edge of V-298, thence via the south edge of V-298 and V-328 to longitude 111°38'00" W., thence south via this longitude to the INT of an arc of a 23-mile radius circle centered on the Idaho Falls VOR, thence clockwise via the 23-mile radius arc to longitude 112°10'00" W., thence direct to latitude 43°20'30" N., longitude 112°45'30" W., thence direct latitude 43°32'00" N., longitude 112°35'00" W., thence to latitude 43°50'20" N., longitude 112°30'00" W., thence direct to point of beginning.

Iliamna, Alaska

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Iliamna Airport (latitude 59°45'12" N., longitude 154°54'54" W.); and within 2.5 miles each side of the 209° bearing from the Iliamna RBN, extending from the 5-mile radius area to 9.5 miles southwest of the RBN; and that airspace extending upward from 1,200 feet above the surface within 5.5 miles northwest and 9.5 miles southeast of the 029° and 209° bearings from the Iliamna RBN, extending from 7 miles northeast to 18.5 miles southwest of the RBN.

Illinois

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Illinois.

Independence, Kans.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Independence Municipal Airport (latitude 37°09'25" N., longitude 95°46'50" W.).

Indiana

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Indiana.

Indiana, Pa.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, (lat. 40°38'00" N., long. 79°06'15" W.) of Indiana County-Jimmy Stewart Field, Indiana, Pa., within 3.5 miles each side of the Indiana County-Jimmy Stewart Field ILS localizer east course, extending from the 7-mile radius area to 12 miles east of the OM (40°37'19" N., 78°58'43" W.)., and within 3.5 miles each side of the 091° bearing from the Indiana RBN (lat. 40°37'54" N., long. 79°03'51" W.) extending from the 7-mile radius area to 9.5 miles east of the RBN.

Indianapolis, Ind.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Indianapolis Municipal (Weir-Cook) Airport (latitude 39°43'35" N., longitude 86°17'05" W.); within a 5½-mile radius of Bob Shank Airport (latitude 39°49'15" N., longitude 86°14'30" W.); within a 5½-mile radius of Eagle Creek Airpark (latitude 39°49'45" N., longitude 86°17'45" W.); and within 3 miles each side of the Indianapolis VORTAC 257° radial, extending from the 5½ and 9-mile radii to 8 miles west of the VORTAC.

Indianola, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Indianola-Legion Field (lat. 33°29'05" N., long. 90°40'34" W.); within 3 miles each side of the 191° and 354° bearings from Indianola RBN (lat. 33°28'48" N., long. 90°40'34" W.), extending from the 6.5-mile radius area to 8.5 miles south and north of the RBN.

International Falls, Minn.

That airspace extending upward from 700 feet above the surface within 4½ miles northeast and 9½ miles southwest of the International Falls VORTAC 140° and 320° radials, extending from 6 miles southeast to 18½ miles northwest of the VORTAC; and within 4½ miles southwest and 9½ miles northeast of the International Falls VORTAC 129° and 309° radials extending from 6 miles northwest to 18½ miles southeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the International Falls VORTAC; and within 4½ miles southwest and 9½ miles northeast of the International Falls ILS southeast localizer course extending from the 20-mile radius area to 18½ miles southeast of the outer marker, excluding the portions outside the United States.

Intracoastal City, La.

That airspace extending upward from 700 feet above the surface within 3.5 miles either side of the White Lake, La., VORTAC 065° radial extending from 11 miles NE of the VORTAC to 23 miles NE of the VORTAC and within 5 miles either side of the 17.5-mile radius arc centered on the White Lake VORTAC extending clockwise between the 065° and 084° radials.

Ionia, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Ionia County Airport (latitude 42°56'20" N., longitude 85°04'15" W.); and within 3 miles each side of the 064° radial of the Grand Rapids, Michigan VOR, extending from the 5-mile radius area to 30 miles northeast of the VOR.

Iowa

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Iowa.

Iowa City. Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Iowa City Municipal Airport (latitude 41°38'25" N., longitude 91°32'50" W.), and within 2 miles each side of the Iowa City VOR 024° radial. extending from the 6-mile radius area to the VOR.

Iowa Falls, Iowa

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Iowa Falls Municipal Airport (lat. 42°28'10" N., long. 93°16'00" W.); and within 3 miles on each side of the 154° bearing from the airport reference point extending from the 6.5-mile radius 8.5 miles southeast of the airport.

Iron Mountain, Mich.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Iron Mountain VORTAC; within 6 miles west and 9½ miles east of the Iron Mountain ILS localizer south course extending from the 10-mile radius area to 24 miles south of the Ford Airport (latitude 45°48'57" N., longitude 88°06'56" W.); within 5 miles each side of the Iron Mountain ILS localizer north course extending from the 10-mile radius to 18 miles north of the airport.

Ironwood, Mich.

That airspace extending upward from 700 feet above the surface within a 13-mile radius of the Gogebic County Airport (latitude 46°31'32" N., longitude 90°07'54" W.); within 3 miles each side of the 272° radial, extending from the 13-mile radius to 15 miles west of the Ironwood VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 24-mile radius of the Ironwood VORTAC excluding the portion in the State of Wisconsin.

Islip, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 40°47'50" N., 73°06'01" W., of Islip-MacArthur Airport, Islip, N. Y., and within 4 miles each side of the Islip-MacArthur Airport localizer northeast course extending from the 9-mile radius area to a point 9.5 miles northeast of the localizer.

Ithaca, N. Y.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 42°29'29" N., 76°27'30" W., of Tompkins County Airport, Ithaca, N. Y.; within a 10-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 012° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from the 012° bearing to a 036° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 036° bearing to a 065° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 096° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 111° bearing from the airport; within a 14.5-mile radius of the center of the airport extending clockwise from a 111° bearing to a 131° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 131° bearing to a 152° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 152° bearing to a 216° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 216° bearing to a 243° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 243° bearing to a 288° bearing from the airport; within 4.5 miles southwest and 9.5 miles northeast of the Ithaca, N. Y., VORTAC 305° radial, extending from the VORTAC to 18.5 miles northwest of the VORTAC; within 5.0 miles each side of the Tompkins County Airport ILS localizer southeast course extending from the OM to 11.5 miles southeast of the OM.

Jacksboro, Tenn.

That airspace extending upward from 700 feet above the surface within a 17-mile radius of Campbell County Airport (latitude 36°20'03" N., longitude 84°09'46" W.).

Jackson, Mich.

That airspace extending upward from 700 feet above the surface within a 13-mile radius of the Jackson VOR.

Jackson, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jackson Municipal Airport (latitude 43°39'00" N., longitude 94°59'05" W.); and within 3 miles each side of the 327° bearing from Jackson Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Jackson, Miss.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Allen C. Thompson Field (latitude 32°18'40" N., longitude 90°04'35" W.); within an 8-mile radius of Hawkins Field (latitude 32°20'10" N., longitude 90°13'15" W.); within 1.5 miles each side of the Jackson VORTAC 195° radial, extending from the 8-mile radius area to the VORTAC; within a 5.5-mile radius of Bruce Campbell Field (latitude 32°26'15" N., longitude 90°06'05" W.); within 1.5 miles each side of the Jackson VORTAC 142° radial, extending from the 5.5-mile radius area to the VORTAC; within 1.5 miles each side of Runway 17 extended centerline, extending from the 5.5-mile radius area to 5.5 miles north of the runway end; within 3 miles each side of the 007° bearing from the Bruce RBN (lat. 32°26'24" N., long. 90°06'24" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 1/29/76 40 F. R. 49567 (Changed)
AMENDMENTS 1/29/76 40 F. R. 53549 (Changed)

Jackson, Tenn.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of McKellar Field (latitude 35°35'55" N., longitude 88°54'55" W.).

Jackson, Wyo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius circle centered on the Jackson's Hole Airport (latitude 43°36'24" N., longitude 110°44'13" W.), within 5.5 miles west and 9.5 miles east of the Jackson VOR 200° radial, extending from the VOR to 24.5 miles south; and within 2.5 miles each side of the Jackson VOR 020° radial extending from the VOR to 12 miles north of the VOR; and that airspace extending upward from 1200 feet above the surface within 8 miles west and 12 miles east of the Jackson VOR 020° radial extending from the VOR to 38.5 miles north of the VOR; within 5 miles each side of the Jackson VOR 107° radial extending from the VOR to 15 miles east of the VOR; and within 6 miles north and 9 miles south of the Dunoir, Wyo., VOR 102° and 282° radials extending from 8 miles east to 21 miles west of the Dunoir VOR.

AMENDMENTS 11/4/76 41 F. R. 29664 (Changed)

Jacksonville, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Jacksonville International Airport (lat. 30°29'26" N., long. 81°41'19" W.); NAS Jacksonville (lat. 30°14'00" N., long. 81° 40'30" W.); NAS Cecil Field (lat. 30°13'00" N., long. 81°52'45" W.); Craig Municipal Airport (lat. 30°20'15" N., long. 81°31'00" W.), and NS Mayport (lat. 30°23'25" N., Long. 81°25'15" W.); within an 8.5-mile radius of OLF Whitehouse Field, Fla. (lat. 30°21'00" N., long. 81°52'00" W.

Jacksonville, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jacksonville Municipal Airport (latitude 39°46'30" N., longitude 90°14'15" W.); within 3 miles each side of the 311° bearing from the airport, extending from the 5-mile radius area to 8 miles northwest of the airport; and within 3 miles each side of the 136° bearing from the airport, extending from the 5-mile radius area to 6 miles southeast of the airport.

Jacksonville, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of New River MCAS (lat. 34°42'25"N., Long. 77°26'35"W.); within 2 miles each side of New River TACAN 236° radial, extending from the 8.5-mile radius area to 9.5 miles southwest of the TACAN; within an 8.5-mile radius of Albert J. Ellis Airport (lat. 34°49'49" N., long. 77°36'42" W.); within 3 miles each side of the 045° and 220° bearings from Onslow RBN (lat. 34°49'53" N., long. 77°36'51" W.), extending from the 8.5-mile radius area to 8.5 miles northeast and southwest of the RBN.

AMENDMENTS 3/25/76 41 F. R. 1582 (Changed)

PENDING AMENDMENT

The Jacksonville, N.C., transition area is amended as follows: All after "long. 77°36'42"W.)" is deleted.

AMENDMENTS 12/30/76 41 F.R. 40457 (Changed)

Jamestown, N. Y.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center of Chautauqua County Airport, Jamestown, N. Y. (42°09'07" N., 79°15'26" W.); within 2 miles each side of the Jamestown VOR 071° and 251° radials, extending from the 7-mile radius area to 8 miles northeast of the VOR; and within 2 miles each side of a 053° bearing from the Jamestown, N. Y., RBN (42°11'02" N., 79°11'15" W.) extending from the 7-mile radius area to 8 miles northeast of the RBN; within 2 miles each side of the Jamestown, N. Y., ILS localizer northeast course extending from the 7-mile radius area to 8 miles northeast of the ILS OM.

Jamestown, N. Dak.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Jamestown Municipal Airport (latitude 46°55'55" N., longitude 98°40'40" W.); and within 3.5 miles each side of the Jamestown VORTAC 315° radial extending from the 10-mile radius area to 17.5 miles northwest of the Jamestown VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 19-mile radius of the Jamestown VORTAC extending from the 328° radial clockwise to the 083° radial; within a 20-mile radius of the Jamestown VORTAC extending from the 083° radial clockwise to the 279° radial; within a 21-mile radius of the Jamestown VORTAC extending from the 279° radial clockwise to the 287° radial; within 9.5 miles southwest and 4.5 miles northeast of the Jamestown VORTAC 315° radial extending from the 19- and 21-mile radius areas to 25.5 miles northwest of the Jamestown VORTAC; and within 4.5 miles southwest and 9.5 miles northeast of the Jamestown VORTAC 136° radial extending from the 20-mile radius area to 25.5 miles southeast of the Jamestown VORTAC.

Janesville, Wis.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Rock County Airport, Janesville, Wisconsin (latitude 42°37'12" N., longitude 89°02'28" W.), within a 6-mile radius of the Beloit, Wisconsin Airport (latitude 42°29'51" N., longitude 88°58'05" W.), and within a 5-mile radius of the Wagon Wheel Airport, Rockton, Illinois (latitude 42°26'15" N., longitude 89°04'21" W.).

Jasper, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Walker County Airport (latitude 33°51'55" N., longitude 87°15'40" W.); within 4.5 miles each side of Birmingham VORTAC 303° radial, extending from the 6.5-mile radius area to 14 miles northwest of the VORTAC.

Jasper, Tenn.

That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of Marion County-Brown Field (latitude 35°03'35" N., longitude 85°35'05" W.); excluding the portion that coincides with the Chattanooga, Tenn., transition area.

Jasper, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jasper County Airport (latitude 30°53'32" N., longitude 94°02'03" W.), within 3.5 miles each side of the 360° bearing from the Jasper RBN (latitude 30°57'16" N., longitude 94°02'00" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN, and within 3.5 miles each side of the 182° bearing from the Pine RBN (latitude 30°52'00" N., longitude 94°02'06" W.) extending from the 5-mile radius area to 11.5 miles south of the RBN.

Jefferson, Iowa

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Jefferson Municipal Airport (latitude 42°00'36" N., longitude 94°20'31" W.); and within 3 miles each side of the 152° bearing from Jefferson Municipal Airport extending from the 5½-mile radius area to 8 miles southeast of the airport.

Jefferson City, Mo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Jefferson City Memorial Airport (latitude 38°35'33" N., longitude 92°09'39" W.) and within 3.5 miles either side of the 118° bearing from the Jefferson City RBN facility (latitude 38°33'20" N., longitude 92°04'40" W.) and 3.5 miles each side of the 124° bearing from the Jefferson City RBN extending from the 8-mile radius zone to 17.5 miles southeast of the VOR.

Jennings, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jennings Airport (latitude 30°14'30" N., longitude 92°40'00" W.); within 2.5 miles each side of the Lake Charles VORTAC 075° radial extending from the 5-mile radius area to 20.5 miles east of the VORTAC and within 3 miles either side of the 321° bearing from the Jennings NDB (latitude 30°14'19" N., longitude 92°40'13" W.) extending from the 5-mile radius area to 8 miles northwest of the NDB.

Jesup, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jesup-Wayne County Airport (latitude 31°33'18" N., longitude 81°52'54" W.); within 3 miles each side of the 286° bearing from Slover RBN (latitude 31°33'08" N., longitude 81°52'48" W.), extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Johnson City, Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Johnson City Airport (latitude 30°15'05" N., longitude 98°37'21" W.); within a 5-mile radius of Shepherd Farm Airport (latitude 30°12'30" N., longitude 98°43'20" W.) and within 2.5 miles each side of the 175° bearing from the Johnson City RBN (latitude 30°12'32" N., longitude 98°37'05" W.) extending from the 7-mile radius area to 8 miles south of the RBN.

Johnston Island, Johnston Atoll

That airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of the Johnston Island RBN.

Johnstone Point, Alaska

That airspace extending upward from 700 feet above the surface within 4 miles north and 5 miles south of the Johnstone Point VORTAC 286° and the 106° radials, extending from 5 miles east to 23 miles west of the VORTAC; within a 35-mile radius of the Johnstone Point VORTAC, extending clockwise from the north edge of V-319 to the 332° radial of the VORTAC; and within 5 miles northeast of the Johnstone Point VORTAC 332° radial extending from the VORTAC to 23 miles northwest of the VORTAC.

Johnstown, Pa.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of the center, lat. 40° 19'00" N., long. 78°50'00" W. of Johnstown-Cambria County Airport, Johnstown, Pa.

Jonesboro, Ark.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Jonesboro Municipal Airport (latitude 35°49'50" N., longitude 90°38'55" W.) and within 3.5 miles each side of the Jonesboro VOR 048° radial extending from the 8.5-mile radius area to 11.5 miles northeast of the VOR excluding the portion within the Paragould, Ark., transition area.

Jonesboro, La.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Jonesboro Municipal Airport, Jonesboro, La. (latitude 32°12'10" N., longitude 92°44'10" W.) and within 3.5 miles each side of the 174° bearing from the Jonesboro NDB (latitude 32°12'25" N., longitude 92°44'19" W.) extending from the 6.5-mile radius area to 12 miles south of the NDB.

Jonestown, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Bar K Airpark (latitude 30°29'52" N., longitude 97°58'07" W.), and within 3 miles each side of the Austin, Tex., VORTAC 311° radial extending from the 5-mile radius to 28 miles northwest of the VORTAC.

Joplin, Mo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Joplin Municipal Airport (latitude 37°09'05" N., longitude 94°29'55" W.).

Junction, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kimble County Airport (latitude 30°30'35" N., longitude 99°45'45" W.), within 5 miles northeast and 8 miles southwest of the Junction VORTAC 150° and 330° radials extending from the VORTAC to 12 miles northwest and 5 miles southeast of the VORTAC.

Juneau, Alaska

That airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Coghlan Island, Alaska, RBN, that airspace northwest of Juneau bounded on the east by A-15; on the northwest by a line from the Gustavus, Alaska, RBN to the Haines, Alaska, RBN, and on the southwest by a line 19 miles northeast of and parallel to the 145° and 325° bearings from the Gustavus, Alaska, RBN, and that airspace south of Juneau, extending from the 20-mile radius area, bounded on the northeast by A-15 and on the southwest by B-37, excluding the portion within the Gustavus, Alaska, transition area.

Juneau, Wis.

That airspace extending upward from 700 feet above the surface within 6½-mile radius of Dodge County Airport (latitude 43°25'30" N., longitude 88°42'00" W.); and within 3 miles each side of a 195° bearing from Dodge County Airport extending from the 6½-mile radius to 8 miles south of the airport; and within 3 miles each side of the 032° bearing from Dodge County Airport extending from the 6½-mile radius to 8 miles northeast of the airport.

Kahului, Hawaii

That airspace extending upward from 700 feet above the surface bounded on the southwest by a line 2 miles southwest of and parallel to the Maui VORTAC 331° radial, on the north by the arc of an 8.5-mile radius circle centered on the Kahului Airport (latitude 20°54'05" N., longitude 156°26'05" W.), on the southeast by a line 4 miles northwest of and parallel to the Maui VORTAC 038° radial and on the south by the arc of a 5-mile radius circle centered on the Kahului Airport, and within 4 miles each side of the Maui VORTAC 038° radial, extending from 14 to 17 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 30-mile radius of the Kahului Airport, extending clockwise from V-6 northwest of Kahului to V-6 east of Kahului, and that airspace east of the 30-mile radius area bounded on the north by a line 5 miles north of and parallel to the Maui VORTAC 061° radial, on the east by the arc of a 55-mile radius circle centered on the Maui VORTAC, and on the south by V-6; and that airspace bounded on the north and northeast by V-22, on the east by V-11, on the south by V-21, and on the west by the Kona, Hawaii, VORTAC 357.5° radial.

Kaiser, Mo.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lee C. Fine Memorial Airport (latitude 38°05'45" N., longitude 92°32'55" W.).

Kalispell, Mont.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Glacier Park International Airport (latitude 48°18'49" N., longitude 114°15'16" W.); within 5.5 miles each side of the 035° and 215° bearings from the Smith Lake NDB (latitude 48°06'26" N., longitude 114°27'37" W.); extending from the 8-mile radius area to 12 miles southwest of the NDB.

That airspace extending upward from 1,200 feet above the surface within 5.5 miles east and 15.5 miles west of the Kalispell VOR 166° radial extending from the 700-foot transition area to 18.5 miles south of the VOR; within 5.5 miles southeast and 9.5 miles southwest of the 035° and 215° bearings from the Smith Lake NDB extending from 7.5 miles northeast of the NDB to 18.5 miles southwest of the NDB, excluding the 700-foot transition area.

Within 5 miles each side of the Smith Lake NDB 099° T bearing extending from the NDB to the intersection of the Great Falls, Mont., VORTAC 293° T radial; and within 5 miles each side of the Smith Lake NDB 163° T bearing extending from the NDB to the intersection of the Missoula, Mont., VORTAC 357° radial.

Kaneohe, Hawaii.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 21°23'15" N., longitude 157°46'30" W., thence counterclockwise along the arc of a 5-mile radius circle centered on MCAS Kaneohe (latitude 21°27'30" N., longitude 157°46'30" W.) to latitude 21°29'25" N., longitude 157°50'45" W., thence to latitude 21°32'45" N., longitude 157°51'20" W., thence clockwise along the arc of an 8-mile radius circle centered on MCAS Kaneohe to latitude 21°23'00" N., longitude 157°41'00" W., thence to point of beginning, and within 2 miles on each side of the MCAS Kaneohe TACAN 351° radial, extending from the 8-mile radius area to 12 miles N of the TACAN; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 21°32'45" N., longitude 157°51'20" W., thence to latitude 22°00'45" N., longitude 157°56'00" W., thence clockwise via the arc of a 40-mile radius circle centered on the MCAS Kaneohe TACAN to V-12, thence SW along the NW boundary of V-12 to latitude 21°23'00" N., longitude 157°39'50" W.: thence to latitude 21°23'00" N., longitude 157°41'00" W.; thence counterclockwise via the arc of an 8-mile radius circle centered on MCAS Kaneohe to the point of beginning.

Kankakee, Ill.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Greater Kankakee Airport (latitude 41°04'15" N., longitude 87°50'55" W.); within 2 miles each side of the Peotone, Ill., VORTAC 192° radial extending from the 6½-mile radius area to the VORTAC; within 3 miles each side of the 212° bearing from Greater Kankakee Airport, extending from the 6½-mile radius area to 8 miles southwest of the airport; within 3 miles each side of the 222° bearing from Greater Kankakee Airport extending from the 6½-mile radius area to 8 miles southwest of the airport; and within 3 miles each side of the 052° bearing from Greater Kankakee Airport, extending from the 6½-mile radius area to 8 miles northeast of the airport.

Kansas

That airspace extending upward from 1,200 feet above the surface within the State of Kansas.

Kansas City, Mo.

That airspace extending upward from 700 feet above the surface within a 10 mile radius of the Kansas City Municipal Airport (latitude 39°07'20"N., longitude 94°35'30"W.), and within a 9.5 mile radius of Sherman AAF (latitude 39°22'05"N., longitude 94°54'45"W.); and that airspace extending from 700 feet above the surface within an 8.5 mile radius of the Kansas City International Airport (latitude 39°18'18" N., longitude 94° 42'40" W.) and within 5 miles either side of the Rwy 19 ILS localizer north course extending from the 8.5 mile radius zone to 25 miles N of the Wyandotte OM; and within 5 miles either side of the 088° radial of the Kansas City VORTAC; extending from the 8.5 mile radius zone to 11.5 miles E of the VORTAC; and within 5 miles either side of the Rwy 1 ILS localizer south course extending from the 8.5 mile radius zone to 11 miles S of the Wyandotte OM.

AMENDMENTS 11/4/76 41 F.R. 34586 (Rewritten); Corr: 41 F.R. 39738

Ke-ahole, Kona, Hawaii

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Ke-ahole Airport (latitude 19°44'35" N., longitude 156°03'00" W.), within 4.5 miles each side of the Kona VORTAC 179° radial, extending from the 8.5-mile radius area to 11 miles south of the VORTAC and within 4.5 miles each side of the Kona VORTAC 348° radial, extending from the 8.5-mile radius area to 17.5 miles north of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles west and 4.5 miles east of the Kona VORTAC 179° radial, extending from the VORTAC to 18.5 miles south of the VORTAC, within a 17-mile radius of the Kona VORTAC, extending counterclockwise from V-20 to the Kona VORTAC 179° radial, and within the area bounded on the northeast by V-20, on the west by a line 5 miles west of and parallel to the Maui, Hawaii, VORTAC 179° radial and on the south by a line 5 miles south of and parallel to the Kona VORTAC 281° radial.

Kearney, Nebr.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Kearney Municipal Airport (latitude 40°43'37" N., longitude 99°00'04" W.); within 4½ miles east and 9½ miles west of the Kearney VOR 360° radial, extending from the airport to 18½ miles north of the airport; within 4 miles each side of the Kearney VOR 194° radial, extending from the airport to 13 miles south of the airport.

Keene, N. H.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at 43°01'00" N., 72°13'00" W., to 42°55'00" N., 72°00'00" W., to 42°51'30" N., 71°54'00" W., to 42°28'00" N., 71°54'00" W., to 42°28'00" N., 72°27'00" W., to 42°22'00" N., 72°27'00" W., to 42°22'00" N., 72°35'00" W., to 42°28'00" N., 72° 35'00" W., to 42°28'00" N., 73°00'00" W., to 43°01'00" N., 73°00'00" W., to the point of beginning, excluding that portion within the Boston, Mass., Pittsfield, Mass., and Chicopee Falls, Mass., transition areas.

Kelso, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Kelso-Longview Airport (latitude 46°07'12" N., longitude 122°53'58" W.), within 9.5 miles west of and 4.5 miles east of the 012° bearing from the Kelso, Wash., NDB (latitude 46°09'14" N., longitude 122°54'40" W.), extending from the NDB to 18.5 miles north of the NDB; within 5 miles each side of the 336° bearing from the Kelso NDB extending from the NDB 22.8 miles northwest.

Kenai, Alaska

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Kenai Municipal Airport (latitude 60°34'21" N., longitude 115°14'44" W.), extending clockwise from the 048° to the 290° bearing from the airport.

Kenansville, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Duplin County Airport (lat. 35°00'00" N., long. 77°59'00" W.); within 3 miles each side of the 034° bearing from Kenan RBN (lat. 35°02'51" N., long. 77°56'45" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Kendallville, Ind.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Kendallville Municipal Airport (latitude 41°28'30" N., longitude 85°15'30" W.); within 2 miles each side of the 037° radial of the Wolflake VOR, extending from the 5½-mile radius area to 6 miles southwest of the airport.

Kenedy, TX.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Karnes County Airport (latitude 28°49'30" N., longitude 97°51'55" W.) and within 5 miles each side of the Three Rivers VORTAC 038°T (029° M) radial extending from the 5-mile radius to 17 miles northeast of the Three Rivers VORTAC.

Kennett, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kennett Memorial Airport (lat. 36°13'50"N., long. 90°02'05"W.); and within 2 miles each side of the 346° radial of the Gosnell VOR extending from the 5-mile radius area to 13½ miles north of the VOR.
AMENDMENTS 4/29/76 41 F. R. 21182 (Rewritten)

Kentland, Ind.

That airspace extending upward from 700' above the surface within a 5-mile radius of the Kentland Municipal Airport (lat. 40°45'27"N., long. 37°25'48"W.); and within 2 statute miles either side of the 306° radial of the Lafayette VORTAC, extending from the 5-mile radius area to 6 miles southeast of the airport.
AMENDMENTS 7/15/76 41 F. R. 21628 (Added)

Kentucky

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Kentucky.

Keokuk, Iowa

That airspace extending upward from 700 feet above the surface within a 4-mile radius of Keokuk Municipal Airport (latitude 40° 27' 35" N., longitude 91° 25' 50" W.), within 2 miles each side of the 311° bearing from the Keokuk RBN (latitude 40° 27' 45" N., longitude 91° 26' 00" W.), extending from the 4-mile radius area to 8 miles NW of the RBN.

Kerrville, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Kerrville Municipal (Louis Schreiner Field) Airport (latitude 29°58'41" N., longitude 99°05'11" W.); within 3 miles each side of the 134° bearing from the Kerrville RBN (latitude 29°59'11" N., longitude 99°04'31" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN; within 3.5 miles each side of the 306° radial from the proposed non-Federal TVOR site (latitude 30°00'29" N., longitude 99°08'15" W.) to 11.5 miles northwest.

Ketchikan, Alaska

That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Ketchikan ILS localizer southeast and northwest course, extending from 8.5 miles southeast to 26 miles northwest of the Ketchikan localizer (lat. 55°20'52" N., long. 131°41'53" W.); and that airspace extending upward from 1,200 feet above the surface within 13 miles northwest and 8.5 miles southeast of the 247° and the 067° bearings from the Guard Island RBN, extending from 11 miles northeast to 24 miles southwest of the RBN; within 7 miles northeast and 17 miles southwest of the 150° and 330° bearing from the Guard Island RBN, extending from 12 miles southeast to 26.5 miles northwest of the RBN, excluding the portion within the Annette Island 700- and 1,200-foot floor transition area.

Kewanee, Illinois

That airspace extending upward from 700 feet above the surface within a five-mile radius of the Kewanee Airport (latitude 41°13'06"N., longitude 89°57'42"W.); and within three miles each side of the 218° bearing from the airport, extending from the five-mile radius area to eight miles southwest.
AMENDMENTS 5/20/76 41 F. R. 7939 (Added)
AMENDMENTS 9/9/76 41 F. R. 28510 (Rewritten)

Key West, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Key West International Airport (lat. 24°33'22" N., long. 81°45'35" W.); within 4 miles each side of Key West VORTAC 309° radial, extending from the 8.5-mile radius area to 9.5 miles northwest of the VORTAC; within an 8.5-mile radius of Key West NAS (Boca Chica) (lat. 24°34'30" N., long. 81°41'15" W.).

Killeen, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Hood AAF (lat. 31° 08'15" N., long. 97°42'50" W.); within a 7-mile radius of Robert Gray AAF (lat. 31°04'20" N., long. 97°49' 45" W.); within 9.5 miles west and 5 miles east of the Hood VOR 352° and 172° radials extending from 2 miles north of the VOR to 12 miles south of the VOR; within 5 miles southeast and 9.5 miles northwest of the Hood VOR 219° T (210° M) radial extending from the VOR to 19 miles southwest of the VOR; within 3.5 miles each side of the 341° bearing from Gray RBN (lat. 31°07'18" N., long. 97°51'02" W.) extending from the 7-mile radius area to 11.5 miles north of the RBN.

Kingman, Ariz.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Kingman Municipal Airport (latitude 35°15'31" N., longitude 113°56'20" W.); within 2 miles each side of the Kingman VOR 025° radial, extending from the 5-mile radius area to 7 miles NE of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles SE and 9 miles NW of the Kingman VOR 025° and 205° radials, extending from 38 miles NE to 13 miles SW of the VOR.

King Salmon, Alaska

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the King Salmon, Alaska, Airport (latitude 58°40'43" N., longitude 156°38'50" W.); that airspace extending upward from 1,200 feet above the surface within a 45-mile radius of the King Salmon, Alaska, airport; and that airspace extending upward from 14,500 feet MSL within a 172-mile radius of the King Salmon VORTAC, excluding the portions within the United States, Federal Airways, Control 1217, Control 1234, Control 1400, and Control 1401.

Kingstree, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Williamsburg County Airport (lat. 33°43'01" N., long. 79°51'26" W.); within 3 miles each side of the 307° bearing from Kingstree RBN (lat. 33°43'04" N., long. 79°51'23" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Kingsville, Tex.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of NAAS Kingsville (north) (latitude 27°30'10" N., longitude 97°48'25" W.), within a 7-mile radius of the Kleberg County Airport (latitude 27°33'01" N., longitude 98°01'39" W.), and within 2 miles each side of a 316° bearing from the Kleberg County RBN (latitude 27°36'20" N., longitude 98°05'22" W.) extending from the 7-mile radius area to 8 miles northwest of the RBN, excluding that portion which lies within the Alice, Tex., control zone.

Kinston, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Stallings Field (latitude 35°19'40" N., longitude 77°36'55" W.); within 4.5 miles each side of the Kinston VORTAC 048° radial, extending from the 8.5-mile radius area to 10.5 miles northeast of the VORTAC.

Kirksville, MO.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Clarence Cannon Memorial Airport (latitude 40°05'45" N., longitude 92°32'50" W.); within 3 miles each side of the Kirksville VORTAC 316° radial, extending from the 6½-mile radius area to 8 miles northwest of the VORTAC; and within 5 miles each side of the 360° bearing from Clarence Cannon Memorial Airport, extending from the 6½-mile radius area to 11½ miles north of the airport.

Klamath Falls, Oreg.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Klamath Falls VORTAC and within 5 miles east and 9.5 miles west of the Klamath Falls ILS localizer south course extending from the 15-mile radius area to 18.5 miles south of the Merrill RBN; that airspace extending upward from 1,200 feet above the surface between 15- and 25-mile radius circles centered on Klamath Falls VORTAC; that airspace extending upward from 7,500 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 095° radial to a line 5 miles east of and parallel to the VORTAC 165° radial, and within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 245° to the 295° radials; that airspace extending upward from 8,600 feet MSL within the area bounded by the arcs of 25- and 43-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from a line 5 miles east of and parallel to the VORTAC 165° radial to a line 11.5 miles west of and parallel to the VORTAC 181° radial; that airspace extending upward from 9,000 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC extending clockwise from the VORTAC 320° to the 095° radials; that airspace extending upward from 9,500 feet MSL within the area bounded by the arcs of 25- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from a line 11.5 miles west of and parallel to the VORTAC 181° radial to the 245° radial, and within the area bounded by the arcs of 25- and 28-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 295° to the 320° radials; and that airspace extending from 11,000 feet MSL within the area bounded by the arcs of 28- and 40-mile radius circles centered on the Klamath Falls VORTAC, extending clockwise from the VORTAC 295° to the 320° radials.

Knoxville, IA.

That airspace extending upward from 700 feet above the surface within a five (5)-mile radius of Knoxville Municipal Airport (latitude 41°18'00" N., longitude 93°06'40" W.) and within three (3) miles each side of the 342° bearing from Knoxville Municipal Airport extending from the five (5)-mile radius area to eight (8) miles northwest of the airport, and within three (3) miles each side of the 146° bearing from the Knoxville Municipal Airport extending from the five (5)-mile radius area to eight (8) miles southeast of the airport.

Knoxville, Tenn.

That airspace extending upward from 700 feet above the surface beginning at the intersection of the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport (latitude 35°48'40" N., longitude 83°59'35" W.) and a line 3 miles northwest of and parallel to Knoxville VORTAC 040° radial, to and northeast along this line, to and southeast along a line 8.5 miles northeast of and perpendicular to Knoxville VORTAC 040° radial, to and southwest along a line 3 miles southeast of and parallel to Knoxville VORTAC 040° radial, to and clockwise along the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport, to and east along the Knoxville VORTAC 100° radial, to and clockwise along the arc of a 25.5-mile radius circle centered on McGhee-Tyson Airport, to and north along the west boundary of V-97, to and southwest along a line 4.5 miles southeast of and parallel to Knoxville ILS localizer southwest course, to and northwest along a line 18.5 miles southwest of and perpendicular to Knoxville ILS localizer southwest course, to and northeast along a line 9.5 miles northeast of and parallel to Knoxville ILS localizer southwest course, to and clockwise along the arc of an 11.5-mile radius circle centered on McGhee-Tyson Airport, to point of beginning;
within a 15-mile radius of Sevier-Gatlinburg Airport (lat. 35°51'25" N., long. 83°31'44" W.); within an 8-mile radius of Knoxville Downtown Island Airport (latitude 35°57'45" N., longitude 83°52'30" W.);
within a 6.5-mile radius of Monroe County Airport, Madisonville, Tenn.,
(latitude 35°32'45" N., longitude 84°22'47" W.); excluding the portion within the Athens and Morristown, Tenn., transition areas.

Kodiak, Alaska

That airspace extending upward from 1,200 feet above the surface within a 29-mile radius of the Kodiak Airport (latitude 57°45'02" N., longitude 152°29'19" W.), and within a 35-mile radius of the Kodiak Airport, extending clockwise from the 029° to the 085° bearing from the airport.

Kokomo, Ind.

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Grissom AFB (latitude 40°38'55" N., longitude 86°09'10" W.); within a 6½-mile radius of Kokomo Municipal Airport (latitude 40°31'45" N., longitude 86°03'30" W.); within a 5-mile radius of Logansport, Ind. Municipal Airport (latitude 40°42'35" N., longitude 86°22'45" W.); within 4½ miles each side of the Grissom AFB ILS localizer southwest course, extending from the 8½-mile and 6½-mile radii areas to 4½ miles southwest of the OM; within 3 miles each side of the Kokomo VORTAC 039° radial, extending from the 6½-mile and 8½-mile radii areas to 8 miles northeast of the VORTAC; and within 3 miles each side of the Kokomo VORTAC 129° radial, extending from the 6½-mile radius area to 8 miles southeast of the VORTAC.

Kosciusko, Miss.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Kosciusko-Attala County Airport (latitude 33°05'20" N., longitude 89°32'25" W.); within 3 miles each side of the 142° and 310° bearings from the Kosciusko RBN (latitude 33°05'29" N., longitude 89°32'25" W.), extending from the 5.5-mile radius area to 8.5 miles southeast and northwest of the RBN.

Kotzebue, Alaska

That airspace extending upward from 700 feet above the surface within a 19-mile radius of the Kotzebue VORTAC; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Kotzebue VORTAC 103° radial extending from the VORTAC to 43 miles east of the VORTAC; that airspace extending upward from 5,500 feet MSL within 5 miles each side of the Kotzebue VORTAC 103° radial extending from a point 43 miles east of the VORTAC to 59 miles east, and that airspace extending upward from 7,500 feet MSL within 5 miles each side of the Kotzebue 103° radial at 59 miles east of the VORTAC widening to 8.5 miles each side of the 103° radial at 111 miles east of the Kotzebue VORTAC.

Kwajalein Island, Marshall Islands

That airspace extending upward from 700 feet above the surface within a 12-nmi radius of the Kwajalein TACAN; and that airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of the Kwajalein TACAN.

This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The date and time will thereafter be continuously published in the Pacific Chart Supplement.

Lacon, Illinois

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marshall County Airport (latitude 41°01'12" N., longitude 89°23'08" W.); and within 2 miles each side of the Bradford VORTAC 133° radial extending from the 5-mile radius area to 6.5 miles northwest of the airport.

Laconia, N. H.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 43° 34'25"N., 71°25'22" W., of Laconia Municipal Airport, Laconia, New Hampshire; and within 6.5 miles northwest and 4.5 miles southeast of the 247° bearing and the 067° bearing from the Belmont NDB, 43°32'09" N., 71°32' 09" W, extending from 11.5 miles southwest of the NDB to 5.5 miles northeast of the NDB.

La Crosse, Wis.

That airspace extending upward from 700 feet above the surface within a 19-mile radius of the La Crosse Municipal Airport (latitude 43°52'38" N., longitude 91°15'21" W.).

Lafayette, Ind.

That airspace extending upward from 700 feet above the surface within a 7½-mile radius of Purdue University Airport (latitude 40°24'45" N., longitude 86°56'15" W.); within 2 miles each side of the 144° radial of the Lafayette VORTAC extending from the 7½-mile radius area to the Lafayette VORTAC; within a 5½-mile radius of Halsmer Airport (latitude 40°23'40" N., longitude 86°48'25" W.).

Lafayette, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lafayette Airport (latitude 30°12'00" N., longitude 91°59'40" W.); within 2 miles each side of the Lafayette ILS localizer north course extending from the OM to the 5-mile radius area; within 2 miles each side of the Lafayette ILS localizer south course extending from the 5-mile radius area to the 5-mile radius area of the Abbeville Municipal Airport (latitude 29°58'19" N., longitude 92°05'06" W.); within 2 miles each side of the Lafayette VORTAC 171° radial extending from the 5-mile radius area of the Lafayette Airport to 8 miles south of the VORTAC; within 2 miles each side of the 276° bearing from the Lafayette RBN (latitude 30°11'35" N., longitude 91°52'58" W.) extending from the RBN to the 5-mile radius area; within 2 miles each side of the Lafayette VORTAC 206° radial extending from the VORTAC to the 5-mile radius area of the Abbeville Airport; within a 5-mile radius of Acadiana Regional Airport (latitude 30°02'15" N., longitude 91°53'00" W.); within 2 miles each side of the Lafayette VORTAC 139° radial extending from the 5-mile radius area of Lafayette Airport to the 5-mile radius area of Acadiana Regional Airport; within 3 miles each side of the Lafayette VORTAC 145° radial extending from the 5-mile radius area of Acadiana to 17.5 miles from the Lafayette VORTAC; within 3 miles either side of the 348° and 168° bearings from the Acadiana NDB (latitude 29°57'21" N., longitude 91°51'45" W.) extending from the 5-mile radius area of the Acadiana Regional Airport to 8 miles south of the Acadiana Regional Airport.

La Grande, Oregon

That airspace extending upward from 700 feet above the surface bounded on the north by a line beginning at latitude 45°39'N., longitude 118°02' W., extending eastwardly to latitude 45°37' N., longitude 117°44'30" W., on the east by a line extending to latitude 45°15'30" N., longitude 117°49' W., on the south by a line extending to latitude 45°17'30" N., longitude 118°07' W., on the west by line extending to point of beginning.

AMENDMENTS 12/5/75 40 F. R. 56884 (Added)

La Grange, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Callaway Airport (lat. 33°00'30" N., long. 85°04'20" W.); within 1.5 miles each side of La Grange VORTAC 110° radial, extending from the 6-mile radius area to the VORTAC.

La Grange, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Rocky Creek Ranch Airport (latitude 29°55'30" N., longitude 96°48'12" W.) and within 2 miles each side of the Industry VOR 262° radial extending from the 5-mile radius area to the VOR.

La Junta, Colo.

That airspace extending upward from 700 feet above the surface bounded on the north by the south edge of V-244, on the south by a line 9.5 miles south of and parallel to the 091° and 271° bearings from the La Junta, Colo., RBN (latitude 38°02'54" N., longitude 103°37'14" W.), extending from 12 miles east to 18.5 miles west of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-244, on the east by the west boundary of the 700-foot portion of the transition area, on the south by the north edge of V-210, on the southwest by the northeast edge of V-81, excluding the airspace within the Pueblo, Colo., transition area.

Lake Charles, La.

That airspace extending upward from 700 feet above the surface within a 4-mile radius of East Lake Charles Airport (latitude 30°13'25" N., longitude 93°08'55" W.), within 2 miles each side of the Lake Charles VORTAC 339° radial extending from the 4-mile radius area to the VORTAC, and within 2 miles each side of the Lake Charles ILS localizer NW course extending from the OM to 8 miles NW of the OM.

Lake City, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Lake City Municipal Airport (lat. 30°10'45" N., long. 82°34'45" W.).

Lake Geneva, Wis.

That airspace extending upward from 700 feet above the surface within an 8-statute mile radius of the Playboy Airport (latitude 42°36'53" N., longitude 88°23'27" W.).

Lake Havasu, Ariz.

That airspace extending upward from 700 feet above the surface within 7 miles east and 5.5 miles west of the Needles, Calif., VORTAC 163° radial, extending from 17 to 27 miles south of the VORTAC, and that airspace extending upward from 1,200 feet above the surface within 7 miles east and 5.5 miles west of the Needles VORTAC 163° radial extending from the VORTAC to 17 miles south of the VORTAC.

Lake Jackson, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brazoria County Airport (latitude 29°02'15" N., longitude 95°27'20" W.); within 2 miles each side of the Lake Jackson VOR 343° radial extending from the 5-mile radius area to 8 miles NW of the VOR, and within 2 miles each side of the Lake Jackson VOR 158° radial extending from the 5-mile radius area to 8 miles SE of the VOR.

Lakeland, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lakeland Municipal Airport (lat. 27°59'15" N., long. 82°00'55" W.); within a 7-mile radius of Bartow Municipal Airport (lat. 27°57'00" N., long. 81°47'00" W.); within a 5-mile radius of Plant City Municipal Airport (lat. 28°00'00"N., long. 82°09'40"W.); within a 6.5-mile radius of Winter Haven's Gilbert Airport (lat. 28°03'40"N., long. 81°45'15"W.); within 2.5 miles each side of Lakeland VORTAC 071° radial, extending from the 6.5-mile radius area to the Lakeland Municipal Airport 8.5-mile radius area.

AMENDMENTS 9/9/76 41 F. R. 28510 (Changed)

Lake Providence, La.

That airspace extending upward from 700 feet above the surface within a 5-statute mile radius of Byerley Airport, Lake Providence, La. (latitude 32°49'45" N., longitude 91°11'00" W.); and within 3.5 miles each side of the 008° bearing from the Lake Providence NDB (latitude 32°49'50" N., longitude 91°11'24" W.), extending from the 5-mile radius area to 11.5-statute miles north of the NDB.

Lakeview, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lake County-Lakeview Airport (latitude 42°09'35" N., longitude 120°24'15" W.), and within 2 miles each side of the 180° bearing from the Lakeview RBN (latitude 42°09'15" N., longitude 120°24'18" W.), extending from the RBN to 8 miles south of the RBN; that airspace extending upward from 1,200 feet above the surface within 6 miles east and 9 miles west of the 180° and 360° bearings from the Lakeview RBN extending from 5 miles north to 18 miles south of the RBN.

Lake Village, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lake Village Airport (lat. 33°20'42" N., long. 91°18'57" W.).

Lamar, Colo.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Lamar Airport (latitude 38°04'10" N., longitude 102°41'25" W.) and within 3.5 miles each side of the Lamar VOR 001° radial, extending from the 6-mile radius area to 10 miles north of the VOR; that airspace extending upward from 1,200' above the surface within 6 miles east and 9.5 miles west of the Lamar 001° and 181° radials extending from 18.5 miles north to 8 miles south of the VOR.

Lamesa, Tex.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Lamesa, Tex., Municipal Airport (lat. 32°45'00"N., long. 101°55'00"W.).

AMENDMENTS 9/9/76 41 F. R. 24580 (Added)

Lampasas, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lampasas Airport (latitude 31°06'27" N., longitude 98°11'45" W.).

Lanai, Hawaii

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lanai Airport (latitude 20°47'30" N., longitude 156°57'00" W.).

Lancaster, Pa.

That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, 40°07'16" N., 76°17'47" W. of Lancaster Airport, Lancaster, Pa.; within 3 miles each side of the Lancaster VORTAC 260° radial, extending from the 7.5-mile radius area to 8.5 miles west of the VORTAC; within 9.5 miles northeast and 4.5 miles southwest of the Lancaster VORTAC 128° radial, extending from the VORTAC to 18.5 miles southeast of the VORTAC; within 3.5 miles each side of the Lancaster Airport ILS southwest localizer course, extending from the 7.5-mile radius area to 10.5 miles southwest of the OM; within 5 miles each side of the Lancaster VORTAC 055° radial, extending from the 7.5-mile radius area to 16.5 miles northeast of the VORTAC.

Lancaster, S.C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lancaster County Airport (Lat. 34°43'22"N., Long. 80°51'18"W.); within 3 miles each side of the 063° bearing from the Lancaster RBN (Lat. 34°43'10"N., Long 80°51'24"W.), extending from the 6.5-mile radius areas to 8.5 miles northeast of the RBN.

AMENDMENTS 11/4/76 41 F.R. 33247 (Rewritten)

Land O·Lakes, Wis.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of King's Land O'Lakes Municipal Airport (latitude 46°09'15" N., longitude 89°12'31" W.); and within 9½ miles southwest and 4½ miles northeast of the 312° and 132° bearings from the King's Land O'Lakes Municipal Airport extending from the 5-mile radius area to 18½ miles northwest of the airport to 6 miles southeast of the airport.

Lansing, Ill.
That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Chicago-Hammond Airport (latitude 41°32'20" N., longitude 87°32'05" W.); and within 3½ miles each side of the 228° radial of the Chicago Heights, Ill. VORTAC extending from the 5½-mile radius area to 11½ miles southwest of the VORTAC excluding the airspace within the Chicago, Ill., and Griffith, Ind., transition areas.

Lansing, Mich.
That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Capital City Airport (latitude 42°46'40" N., longitude 84°35'20" W.); within 3 miles each side of the Lansing ILS localizer east course, extending from the 8½-mile radius area to 14 miles east of the OM; and within 3 miles each side of the Lansing ILS localizer west course, extending from the 8½-mile radius area to 14 miles west of the OM.

Lapeer, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Dupont-Lapeer Airport (latitude 43°04'10" N., longitude 83°16'15" W.); and within 2 miles each side of the Flint, Mich., VORTAC 074° radial extending from the 5-mile radius area to 18 miles east of the VORTAC.

LaPorte, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the LaPorte Municipal Airport (latitude 41°34'21" N., longitude 86°44'02" W.); within 2 miles either side of the 165° bearing from the LaPorte Airport extending from the 5-mile radius area to 9 miles south of the airport, excluding that portion which overlies the Michigan City, Indiana, transition area.

La Pryor, Tex. (Chaparrosa Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Chaparrosa Ranch Airport (latitude 28°52'45" N., longitude 99°59'25" W.) and within 3.5 miles each side of a 330° bearing from the (Chaparrosa Ranch) RBN (latitude 28°54'35" N., longitude 100°00'19" W.) extending from the radio beacon to a point 11.5 miles northwest of the radio beacon.

La Pryor, Tex. (La Paloma Ranch Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of La Paloma Ranch Airport (latitude 28°53'30" N., longitude 99°51'09" W.) and within 3.5 miles each side of the 002° bearing from the La Pryor, Tex., NDB (latitude 28°55'47" N., longitude 99°51'16" W.) extending from the 5-mile radius area to 11.5 miles north of the La Pryor, Tex., NDB.
AMENDMENTS 3/25/76 41 F. R. 1582 (Rewritten)

Laramie, Wyo.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of General Brees Field, Laramie, Wyoming (lat. 41°18'50" N., long. 105°40'25" W.); within 5.5 miles south and 9.5 miles north of the Laramie, Wyoming VORTAC 301° radial extending from the 9-mile radius area to 18.5 miles northwest of the VORTAC and within 5 miles each side of the Laramie VORTAC 126° radial extending from the 9-mile radius area to 21 miles southeast of the VORTAC.

Laredo, Tex.
That airspace extending upward from 700 feet above the surface within 5 miles each side of the Laredo VORTAC 328° radial extending from the Laredo VORTAC to 22.5 miles northwest; within 3.5 miles each side of the Laredo ILS localizer northwest course extending from the localizer site (latitude 27°36'12" N., longitude 99°30'50.2" W.) to 19 miles northwest; within 5 miles each side of the Laredo VORTAC 141° radial extending from the Laredo VORTAC to 12 miles southeast; within a 5-mile radius of the Link Ranch Airport (latitude 27°25'32" N., longitude 99°28'21" W.), excluding those portions outside the United States.

Laredo, Tex. (Laredo Auxiliary No. 2 Airport)
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Laredo Auxiliary No. 2 Airport (latitude 27°28'00" N., longitude 99°13'45" W.) and within 2.5 miles each side of the Laredo, Tex., VORTAC 091° radial extending from the 5-mile radius area to 18.5 miles east of the VORTAC.

Larned, Kans.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Larned, Kans., NDB, located at latitude 38°12'16" N., longitude 99°05'17" W., and within 3 miles either side of the 277° bearing from the NDB extending from the 5.5-mile radius to 8 miles west.

Las Cruces, N. Mex.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Las Cruces Municipal Airport (lat. 32°17'27" N., long. 106°55'18" W.); and within 3.5 miles either side of the Las Cruces NDB (lat. 32°16'56" N., long. 106°55'23" W.) 180° bearing extending from the 10.5-mile radius areas to 12 miles south of the NDB.

Las Vegas, Nev.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 36°11'00" N., longitude 115°28'00" W., to latitude 36°11'00" N., longitude 115°11'00" W., to latitude 36°24'00" N., longitude 115°00'00" W., to latitude 36°18'00" N., longitude 114°51'00" W., to latitude 36°00'00" N., longitude 114°50'00" W., to latitude 35°52'00" N., longitude 115°11'00" W., to latitude 35°52'00" N., longitude 115°28'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°16'00" N., longitude 116°08'00" W., to latitude 36°16'00" N., longitude 115°55'00" W., to latitude 36°58'00" N., longitude 115°55'00" W., to latitude 36°58'00" N., longitude 114°41'00" W., to latitude 36°58'00" N., longitude 114°07'00" W., to latitude 36°47'00" N., longitude 113°59'00" W., to latitude 36°44'00" N., longitude 114°05'00" W., to latitude 36°25'00" N., longitude 114°05'00" W., to latitude 36°19'00" N., longitude 114°14'00" W., to latitude 35°39'00" N., longitude 114°14'00" W., to latitude 35°39'00" N., longitude 114°57'00" W., to latitude 35°30'00" N., longitude 115°02'00" W., to latitude 35°00'00" N., longitude 115°02'00" W., to latitude 35°00'00" N., longitude 115°24'00" W., to latitude 35°14'00" N., longitude 115°24'00" W., to latitude 35°14'00" N., longitude 115°50'00" W., to latitude 35°36'00" N., longitude 115°50'00" W., to latitude 36°06'00" N., longitude 116°18'00" W., to latitude 36°13'00" N., longitude 116°18'00" W., thence to point of beginning; that airspace extending upward from 9,000 feet MSL beginning at latitude 36°47'00" N., longitude 113°59'00" W., thence clockwise via an arc of an 82-mile radius circle centered on Las Vegas, Nev., VORTAC to a line 5 miles north of and parallel to a direct line between the Grand Canyon, Arizona VOR and Boulder City, Nev., VORTAC, thence west along a line 5 miles north of and parallel to a direct line between the Grand Canyon VOR and the Boulder City VORTAC to longitude 114°14'00" W., to latitude 36°19'00" N., longitude 114°14'00" W., to latitude 36°25'00" N., longitude 114°05'00" W., to latitude 36°44'00" N., longitude 114°05'00" W., to point of beginning.

Las Vegas, N. Mex.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Las Vegas Municipal Airport (lat. 35°39'20" N., long. 105°08'30" W.), and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 025° radial, extending beyond the 9-mile radius area to 11.5 miles northeast of the VORTAC; and within 3.5 miles each side of the Las Vegas, N. Mex., VORTAC 220° radial, extending beyond the 9-mile radius area to 11.5 miles southwest of the VORTAC.

Latrobe, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 40°16'39" N., long. 79°24'14" W., of Latrobe Airport, Latrobe, Pa.; within the arc of an 8.5-mile radius circle centered on Latrobe Airport, extending clockwise from a 270° bearing from the center of the airport to a 360° bearing from the center of the airport; within 2 miles each side of the 226° bearing from the Latrobe RBN lat. 40°22'32" N., long. 79°16'19" W., extending from the 5-mile radius area to the RBN; within 4 miles each side of the 046° bearing from the Latrobe RBN, extending from the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of the 213° bearing from the Latrobe RBN, extending from the RBN to 3 miles southwest of the RBN; within 2 miles each side of the Latrobe Airport localizer southwest course extending from the 5-mile radius area to 17 miles southwest of the Latrobe RBN and within 3.5 miles each side of the Latrobe Airport localizer southwest course, extending from 17 miles southwest of the Latrobe RBN to 27 miles southwest of the RBN.

Laurel, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Laurel Municipal Airport (lat. 31°40'10" N., long. 89°10'20" W.); within 3 miles each side of the 315° bearing from Tallahala RBN (lat. 31°41'16" N., long. 89°11'26" W.), extending from the 7-mile radius area to 8.5 miles northwest of the RBN; within 3 miles each side of Laurel VOR 325° radial, extending from the 7-mile radius area to 8.5 miles northwest of the VOR.

Laurens, S. C

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Laurens Municipal Airport (Lat. 34°30'15" N., Long. 81°57'00" W.); within 3 miles each side of the 244° bearing from Laurens RBN (Lat. 34°30'29" N., Long. 81°57'00" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Laurinburg, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Laurinburg-Maxton Airport (latitude 34°47'25" N., longitude 79°21'55" W.); within 3 miles each side of Pinehurst VORTAC 157° radial, extending from the 8.5-mile radius area to 20 miles southeast of the VORTAC; within 3 miles each side of the 226° bearing from Rocky Ford RBN (latitude 34°45'28" N., longitude 79°24'40" W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN.

PENDING AMENDMENTS

The Laurinburg, N. C. transition area is amended by deleting "Pinehurst VORTAC" wherever it appears and substituting "Sandhills VORTAC" therefor.

AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

Lawrence, Kans.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lawrence Municipal Airport (latitude 39°00'30" N., longitude 95°13'00" W.); within 2 miles each side of the Topeka, Kans., VORTAC 116° radial, extending from the 5-mile radius area to 13 miles southeast of the VORTAC; and within 3 miles each side of the 318° bearing from Lawrence Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport.

Lawrenceburg, Tenn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawrenceburg Municipal Airport (lat. 35°14'00" N., long. 87°15'30" W.); within 9.5 miles west and 4.5 miles east of the 349° bearing from the Lawrenceburg RBN (lat. 35°15'51" N., long. 87°15'56" W.), extending from the RBN to 18.5 miles north; excluding the portion within the Mount Pleasant transition area.

Lawrenceville, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Gwinnett County Airport (latitude 33°58'53" N., longitude 83°57'50" W.); within 1.5 miles each side of Norcross VORTAC 077° radial, extending from the 6-mile radius area to 3 miles east of the VORTAC.

Lawrenceville, VA.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 36°46'20" N., long. 77°47'45" W. of Lawrenceville Municipal Airport, Lawrenceville, VA., and within 1.5 miles each side of the Lawrenceville VORTAC 117° radial, extending from the 5.5-mile radius area to the VORTAC.

Lawton, Okla.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawton Municipal Airport (latitude 34°34'15" N., longitude 98°24'55" W.); within 8 miles W and 5 miles E of the Lawton VOR 357° and 177° radials, extending from 5 miles N to 7 miles S of the VOR; within 10 miles W and 5 miles E of the Lawton VOR 177° radial extending from 7 miles S to 17 miles S of the VOR and within 2 miles each side of the 180° bearing from the Fort Sill RBN extending from the 7-mile radius area to the RBN and excluding that portion within the confines of the Wichita Falls, Tex., transition area.

Lebanon, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lebanon, Mo., airport located at latitude 37°38'56" N., longitude 92°39'06" W., and within 3 miles either side of the 177° bearing of the Lebanon Airport extending from 5 miles to 8.5 miles.

Lebanon, N. H.

That airspace extending upward from 700 feet above the surface, within an arc of a 23.5-mile radius circle centered on the Lebanon, NH., Regional Airport (lat. 43°37'41" N., long. 72°18'21" W.) extending clockwise between the 034° and 134° bearings from the Lebanon Airport; within an arc of an 18-mile radius circle centered on the Lebanon Airport extending clockwise between the 134° and 231° bearings from the Lebanon Airport; within an arc of a 23.5-mile radius circle centered on the Lebanon Airport extending clockwise between the 231° and 300° bearings from the Lebanon Airport; within an arc of a 19.5-mile radius circle centered on the Lebanon Airport extending clockwise between the 300° and 034° bearings from the Lebanon Airport.

That airspace extending upward from 1,200 feet above the surface bound by a line beginning at 43°11'00" N., 72°39'00" W., to 43°47'00" N., 72°39'00" W., to 43°55'00" N., 72°16'00" W., to 44°08'00" N., 72°18'00" W., to 44°06'00" N., 70°37'00" W., to 43°45'00" N., 71°09'00" W., to 43°35'00" N., 71°55'00" W., to 42°55'00" N., 72°00'00" W., to 43°05'00" N., 72°13'00" W., to the point of beginning, excluding those portions that coincide with the Whitefield, N. H., North Conway, N. H., and Burlington, Vt., 1200-foot transition areas.

Lee's Summit, Mo.

That airspace extending upward from 700 feet above the surface within a 5 statute mile radius of the McComas Airport (lat. 38°57'50"N., long. 94°22'25"W.), excluding those portions which overlie the Grandview, Mo., and Grain Valley, Mo., 700-foot transition areas.

AMENDMENTS 9/9/76 41 F. R. 29094 (Rewritten)

Leeville, La.

That airspace extending upward from 700 feet above the surface within 3.5 miles either side of the Leeville, La., VORTAC 275° radial extending from the VORTAC to 14 miles west of the VORTAC.

LeMars, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of LeMars Municipal Airport (latitude 42°46'36" N., longitude 96°11'37" W.); and within 3 miles each side of the 358° bearing from LeMars Municipal Airport, extending from the 7-mile radius area to 8 miles north of the airport.

Lemoore, Calif.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the NAS Lemoore TACAN, and within 5 miles each side of a 156° bearing from the NAS Lemoore RBN extending from the 10-mile radius area to 13.0 miles southeast of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded on the E by a line extending from latitude 36° 46' 00" N., longitude 120° 03' 50" W., to latitude 36° 37' 00" N., longitude 119° 56' 00" W., to latitude 36° 37' 00" N., longitude 119° 44' 10" W., thence S along the W boundary of V-23 to longitude 119° 30' 00" W., thence to latitude 35° 43' 50" N., longitude 119° 30' 00" W., on the S by latitude 35° 43' 50" N., on the W by V-485 S of the Priest, Calif., VOR and V-113 N of the Priest VOR, and on the N by V-230.

Leonardtown, Md.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 38°18'56"N., 76°33'06"W., of St. Marys County Airport, Leonardtown, Md., excluding that portion which coincides with the Patuxent River, Md., transition area.

AMENDMENTS 8/12/76 41 F. R. 24580 (Added)
AMENDMENTS 8/19/76 41 F.R. 31524 (Changed)

Lewisburg, W. Va.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center (lat. 37°51'35" N., long. 80°23'55" W.) of Greenbrier Valley Airport, Lewisburg, W. Va., extending clockwise from the 252° bearing to the 278° bearing from the airport; within a 15-mile radius of Greenbrier Valley Airport, extending clockwise from the 278° bearing to the 291° bearing from the airport; within a 16-mile radius of Greenbrier Valley Airport, extending clockwise from the 291° bearing to the 301° bearing from the airport; within a 21.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 301° bearing to the 332° bearing from the airport; within a 22.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 332° bearing to the 347° bearing from the airport; within a 23.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 347° bearing to the 357° bearing from the airport; within a 17-mile radius of Greenbrier Valley Airport, extending clockwise from the 357° bearing to the 030° bearing from the airport; within an 18.5-mile radius of Greenbrier Valley Airport, extending clockwise from the 030° bearing to the 086° bearing from the airport; within a 15-mile radius of Greenbrier Valley Airport, extending clockwise from the 086° bearing to the 143° bearing from the airport; within a 17-mile radius of Greenbrier Valley Airport, extending clockwise from the 143° bearing to the 192° bearing from the airport; within a 14-mile radius of Greenbrier Valley Airport, extending clockwise from the 192° bearing to the 252° bearing from the airport; within 6.5 miles west and 4.5 miles east of a 216° bearing from the Lewisburg, W. Va. RBN extending from the RBN to a point 11.5 miles southwest of the RBN and within 3 miles each side of the White Sulphur Springs, W. Va., VOR 115° radial, extending from the VOR to 8.5 miles southeast.

Lewiston, Idaho

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lewiston-Nez Perce County Airport (latitude 46°22'29" N., longitude 117°00'51" W.); within 2 miles each side of the Lewiston VOR 263° radial extending from the 5-mile radius to the VOR; within 2.5 miles each side of the Lewiston VOR 065° radial extending from the VOR 6 miles northeast of the VOR; within 3 miles each side of the ILS localizer course extending from the 5-mile radius 11.5 miles east; that airspace extending upward from 1,200 feet above the surface bounded by a line extending from the intersection of latitude 46°33'33" N., and the east edge of V-253 to latitude 46°42'00" N., longitude 116°31'30" W., to latitude 46°33'33" N., longitude 116°26'00" W., to latitude 46°14'30" N., longitude 116°21'30" W., to latitude 46°10'00" N., longitude 116°35'00" W., to latitude 46°16'00" N., longitude 117°10'00" W., thence to point of beginning; and that airspace west of Lewiston bounded on the northwest by V-536, on the northeast by V-253 and on the south by V-520.

PENDING AMENDMENT

Lewiston, Idaho

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lewiston-Nez Perce County Airport (Lat. 46°22'29"N., Long. 117°00'51"W.); within 3 miles each side of the ILS localizer course extending from the 5-mile radius circle to 16.5 miles east of the airport, and within 2.5 miles each side of the Lewiston VOR 065° radial extending from the VOR to 6 miles northeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the east by W. Longitude 116°, bounded on the south by N. Latitude 46°, bounded on the west by the arc of a 19-mile radius circle centered on the Walla Walla VOR (lat. 46°06'13"N., long. 118°17'29"W.); and bounded on the north by V-536.

AMENDMENTS 12/30/76 41 F.R. 48514 (Rewritten)

Lewistown, Mont.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Lewistown, Mont., Municipal Airport (latitude 47°02'39" N., longitude 109°28'15" W.) and within 4 miles each side of the Lewistown VORTAC 289° radial, extending from the 7-mile radius area to 10.5 miles west of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 4.5 miles north and 9.5 miles south of the Lewistown VORTAC 289° radial, extending from the VORTAC to 18.5 miles west of the VORTAC, and within 5 miles north and 8 miles south of the Lewistown VORTAC 109° radial, extending from the VORTAC to 7 miles east of the VORTAC.

Lexington, Ky.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Blue Grass Airport (lat. 38°02'16" N., long. 84°36'16" W.); within 3 miles each side of the ILS localizer northeast course, extending from the 8.5-mile radius area to 14 miles northeast of the runway end; within 9.5 miles northwest and 4.5 miles southeast of the ILS localizer southwest course, extending from the 8.5-mile radius area to 18.5 miles southwest of the OM.

Lexington, Nebr.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lexington Municipal Airport (latitude 40°47'38" N., longitude 99°46'10" W.); and within 3 miles each side of the Lexington RBN 314° bearing, extending from the 5-mile radius area to 8 miles northwest of the RBN.

Lexington, N. C.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Lexington Municipal Airport (latitude 35°46'47" N., longitude 80°18'20" W.).

AMENDMENTS 1/29/76 40 F. R. 58849 (Added)

PENDING AMENDMENT

Lexington, N.C.

That airspace extending upwards from 700 feet above the surface within a 5.5-mile radius of Lexington Municipal Airport (lat. 35°46'47"N., long. 80°18'20"W.); within 3 miles each side of the 266° bearing from the Swearing RBN, (lat. 35°46'44"N., long. 80°18'03"W.), extending from the 5.5-mile radius area to 8.5 miles west of the RBN, excluding that portion that coincides with the Salisbury transition area.

AMENDMENTS 12/30/76 41 F.R. 40457 (Rewritten)

Lexington, Tenn.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Franklin-Wilkins Airport (latitude 35°39'07" N., longitude 88°22'47" W.); within 3 miles each side of the Jacks Creek VORTAC 165° radial, extending from the 8-mile radius area to 8.5 miles southeast of the VORTAC.

Liberal, Kans.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Liberal Municipal Airport (latitude 37°02'35" N., longitude 100°57'45" W.).

Liberty, N. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Causey Airport (lat. 35°54'50" N., long. 79°37'03" W.); within 2 miles each side of Liberty VOR 358° radial, extending from the 5-mile radius area to the VOR.

Liberty, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Liberty Air Service Airport (latitude 30°04'30" N., longitude 94°41'50" W.); and within 2 miles each side of Daisetta VOR 203° radial extending from the 5-mile radius area to the VOR.

Lihue, Hawaii

That airspace extending upward from 700 feet above the surface within the arc of an 8.5-mile radius circle centered on the Lihue Airport (latitude 21°58'55" N., longitude 159°20'40" W.), extending clockwise from a line 2 miles west of and parallel to the Lihue VORTAC 021° radial to a line 2 miles northeast of and parallel to the Lihue VORTAC 130° radial and within 2 miles each side of the Lihue VORTAC 130° radial, extending from 9 miles southeast to 10.5 miles southeast of the Lihue VORTAC; and that airspace extending upward from 1,200 feet above the surface within the arc of a 25-mile radius circle centered on the Lihue VORTAC, extending clockwise from a line 5 miles west of and parallel to the Lihue VORTAC 021° radial to V-2, excluding the portion within W-511.

Lima, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Allen County Airport (latitude 40°42'26" N., longitude 84°01'36" W.); within 3 miles each side of the Allen County VOR 090° radial extending from the 6.5-mile radius to 8.5 miles east of the VOR.

Lincoln, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Logan County Airport (latitude 40°09'38" N., longitude 89°20'07" W.); within 2½ miles each side of the Capitol, Illinois, VORTAC 040° radial extending from the 5-mile radius area to 17 miles northeast of the VORTAC; within 3 miles each side of the 047° bearing from the airport extending from the 5-mile radius area to 8 miles northeast of the airport.

AMENDMENTS 3/25/76 40 F. R. 59723 (Rewritten)

Lincoln, Nebr.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lincoln Municipal Airport (latitude 40°50'45" N., longitude 96°45'20" W.); within the area bounded by a line 5 miles west of and parallel to the Lincoln ILS localizer south course clockwise along a 17-mile arc centered on the Lincoln Municipal Airport to a line 2 miles east of and parallel to the Lincoln VORTAC 015° radial; and within 5 miles west and 9 miles east of the Lincoln ILS localizer south course, extending from the 9-mile radius area to 13 miles south of the OM.

Linden, N. J.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center Lat. 40°37'04"N., Long. 74°14'42"W. of Linden, N. J., Airport.

AMENDMENTS 4/22/76 41 F. R. 11274 (Added)

Litchfield, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Litchfield Municipal Airport (latitude 39°09'54"N., longitude 89°40'22"W.); and within 3 miles each side of the 079° bearing from the airport, extending from the 5-mile radius area to 8 miles east of the airport.

AMENDMENTS 11/4/76 41 F.R. 37099 (Added)

Litchfield, Minn.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Litchfield Municipal Airport (latitude 45°08'18" N., longitude 94°30'56" W.); and within 3½ miles each side of the Darwin VORTAC 139° radial, extending from the 6-mile radius to 11½ miles southeast of the VORTAC.

Little Falls, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Little Falls Municipal Airport (latitude 45°56'56" N., longitude 94°20'44" W.); within 3 miles each side of the 141° bearing from the airport, extending from the 5-mile radius to 8 miles southeast of the airport, excluding that portion which overlies the Camp Ripley, Minnesota, transition area.

Little Rock, Ark.

That airspace extending upward from 700 feet above the surface bounded by a 23-mile radius of Little Rock AFB, Ark. (latitude 34°55'00" N., longitude 92°09'00" W.), and clockwise along a 23 mile arc of Adams Field Airport, Little Rock, Ark. (latitude 34°43'48" N., longitude 92°13'59" W.), to latitude 34°26'50" N., longitude 92°26'00" W., to latitude 34°26'00" N., longitude 92°30'00" W., to latitude 34°28'00" N., longitude 92°36'00" W., thence clockwise along the arc of a 6.5-mile-radius circle centered at latitude 34°33'30" N., longitude 92°36'30" W., to latitude 34°39'30" N., longitude 92°37'50" W., thence clockwise along a 23-mile radius of Adams Field Airport.

Livermore, Calif.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 37°44'00" N., longitude 121°52'00" W., to latitude 37°48'15" N., longitude 121°40'00" W., to latitude 37°41'30" W., longitude 121°34'00" W., to latitude 37°38'00" N., longitude 121°52'00" W., thence to point of beginning.

Livingston, Mont.

That airspace extending upward from 700 feet above the surface within 9.5 miles west and 4.5 miles east of the Livingston VORTAC 340° radial extending from the VORTAC to 18.5 miles north of the VORTAC and within 2.5 miles each side of the Livingston 085° radial, extending from a 5-mile radius circle centered on Mission Field Airport, Livingston, Mont. (latitude 45°41'45" N., longitude 110°26'40" W.) to 9 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 6 miles south and 9.5 miles north of the Livingston VORTAC 085° and 265° radials, extending from 7 miles west to 21 miles east of the VORTAC.

Llano, TX.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Llano Municipal Airport (latitude 30°46'30" N., longitude 98°39'30" W.) and within 2 miles each side of the Llano VORTAC 100° radial (091° magnetic radial) extending from the 5-mile radius area to the Llano VORTAC.

Lodi, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Linds Airport, Calif. (latitude 38°12'11" N., longitude 121°16'03" W.) and within 2.5 miles each side of the Linden, Calif., VORTAC 303° radial extending from the 3-mile-radius area to 10.5 miles northwest of the VORTAC.

Logan, Utah

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Logan-Cache Airport (lat. 41°47'09" N., long. 111°50'53" W.) and within 4.5 miles east and 9.5 miles west of the Logan VOR 352° radial, extending from the Logan VOR to 11 miles north of the Logan VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by the south edge of V-4, on the east by longitude 111°40'30" W., on the south by the north edge of V-288, on the west by the east edge of V-21; and that airspace extending upward from 10,500 feet MSL bounded on the northeast by the southwest edge of V-4S, on the west by longitude 111°40'30" W., and on the south by the north edge of V-288.

Lompoc, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Lompoc Airport (latitude 34°39'58"N., longitude 120°27'56"W.) and within 5 miles each side of the Gaviota VORTAC 293° radial, extending from the 5-mile radius area to 16 miles west of the Gaviota VORTAC. That airspace within R-2516 is excluded.

AMENDMENTS 11/4/76 41 F.R. 36016 (Added)

London, Ky.

That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of London-Corbin Airport, Magee Field (lat. 37°05'15" N., long. 84°04'38" W.); within 4.5 miles each side of London VORTAC 202° radial, extending from the 12.5-mile radius area to 10 miles south of the VORTAC.

Lone Rock, Wis.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Tri-County Airport (latitude 43°12'36" N., longitude 90°11'06" W.); excluding a 2-mile radius of the Richland Airport (latitude 43°16'54" N., longitude 90°17'48" W.).

AMENDMENTS 1/29/76 40 F. R. 53231 (Added)

PENDING AMENDMENT

Lone Rock, Wis.

That airspace extending upward from 700'above the surface within an 8.5-mile radius of the Tri-County Airport (latitude 43°12'36" N.; longitude 90°11'06" W.); within a 10-mile radius of the Richland Airport (latitude 43°16'55" N.; longitude 90°16'52" W.).

AMENDMENTS 2/24/77 41 F. R. 52048 (Rewritten)

Lone Star, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lone Star Airport (latitude 32°55'40" N., longitude 94°44'50" W.); and within 2 miles each side of the 316° bearing from the Lone Star RBN, extending from the 5-mile radius area to 8 miles NW of the RBN.

Longview, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Gregg County Airport, Longview, Tex. (latitude 32°23'05" N., longitude 94°42'45" W.); within 2 miles each side of the Gregg County ILS localizer NW course, extending from the 6-mile radius area to 8 miles NW of the OM, within 2 miles each side of the Gregg County ILS localizer SE course, extending from the 6-mile radius area to 14 miles SE of the airport, within 2 miles each side of the Gregg County VORTAC 149° radial extending from the 6-mile radius area to 17.5 miles southeast of the VORTAC, and within 2 miles each side of the Gregg County VORTAC 313° radial extending from the 6-mile radius area to 8 miles NW of the VORTAC.

Los Angeles, Calif.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 34°05'00" N., longitude 118°33'00" W.; to latitude 34°05'00" N., longitude 118°15'00" W.; to latitude 34°00'00" N., longitude 118°15'00" W.; to latitude 34°00'00" N., longitude 118°07'00" W.; to latitude 33°56'00" N., longitude 118°07'00" W.; to latitude 33°56'00" N., longitude 117°53'00" W.; to latitude 33°46'00" N., longitude 117°45'00" W.; to latitude 33°39'00" N., longitude 117°30'00" W.; to latitude 33°30'00" N., longitude 117°30'00" W.; to latitude 33°30'00" N., longitude 117°45'00" W.; to latitude 33°42'00" N., longitude 118°09'00" W., to latitude 33°42'00" N., longitude 118°26'00" W., to latitude 33°48'00" N., longitude 118°26'00" W., to latitude 33°53'00" N., longitude 118°33'00" W., thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°00'00" N., longitude 119°05'00" W.; to latitude 34°00'00" N., longitude 118°33'00" W.; to latitude 33°53'00" N., longitude 118°33'00" W.; to latitude 33°45'00" N., longitude 118°22'00" W.; to latitude 33°45'00" N., longitude 118°15'00" W.; to latitude 33°30'00" N., longitude 117°45'00" W.; to latitude 33°30'00" N., longitude 118°34'00" W.; to latitude 33°28'30" N., longitude 118°34'00" W.; to latitude 33°28'30" N., longitude 119°07'00" W.; to latitude 33°52'03" N., longitude 119°06'59" W.; thence to point of beginning.

Los Banos, Calif.

That airspace extending upwards from 700 feet above the surface within a 3-mile radius of Los Banos Municipal Airport (latitude 37°03'43" N., longitude 120°52'05" W.) and within 3 miles each side of the Los Banos VORTAC 348° radial, extending from the 3-mile radius area to 18.5 miles north of the VORTAC.

PENDING AMENDMENT

Los Banos, Calif.

That airspace extending upwards from 700 feet above the surface within a 3-mile radius of Los Banos Municipal Airport (latitude 37°03'43" N., longitude 120°52'05" W.) and within 3 miles each side of the 348° radial extending from the 3 mile radius area to 6 miles south and 6 miles north of the airport.

AMENDMENTS 12/30/76 41 F. R. 50244 (Rewritten)

Louisiana

That airspace extending upward from 1,200 feet above the surface bounded on the west, north, and east by the Louisiana/Texas, Arkansas/Louisiana, and Louisiana/Mississippi State lines and bounded on the south by a line beginning at latitude 30°07'20" N., longitude 88°51'00" W. (point of intersection of the Louisiana/Mississippi State line and longitude 88°51'00" W.), thence south to latitude 29°55'00" N., longitude 88°51'00" W., thence west to latitude 29°55'00" N., longitude 89°18'00" W., thence south to latitude 29°41'00" N, longitude 89°18'00" W., to latitude 29°33'00" N., longitude 89°16'00" W., thence southwest to latitude 29°28'35" N., longitude 89°23'50" W., thence southeast along the outer limits of the territorial waters of the United States to the north boundary of Control 1226, thence west along the north boundary of Control 1226 to latitude 29°13'30" N., longitude 89°51'00" W., thence southwest to latitude 28°57'00" N., longitude 90°01'00" W., thence west to latitude 28°59'00" N., longitude 90°15'00" W., thence northwest to latitude 29°11'00" N., longitude 90°25'00" W., thence north to latitude 29°15'00" N., longitude 90°25'00" W., thence west to latitude 29°15'00" N., longitude 91°05'00" W., thence north to latitude 29°25'00" N., longitude 91°05'00" W., thence west to latitude 29°25'00" N., longitude 91°27'30" W., thence northwest to latitude 29°33'00" N., longitude 91°35'30" W., thence west via latitude 29°33'00" N., to longitude 92°36'00" W., thence north to latitude 29°35'00" N., longitude 92°36'00" W., thence west via latitude 29°35'00" N., to and counterclockwise along the arc of a 25-mile radius circle centered at latitude 29°54'40" N., longitude 94°02'40" W., to the Louisiana/Texas State line.

Louisville, Ky.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Standiford Field (lat. 38°10'33" N., long. 85°44'12" W.); within 3 miles each side of the ILS localizer north course, extending from the 11-mile radius area to 8.5 miles north of Louisville VOR 328° radial; within 3 miles each side of the ILS localizer east course, extending from the 11-mile radius area to 8.5 miles east of the LOM; within 9.5 miles west and 4.5 miles east of the ILS localizer south course, extending from the 11-mile radius area to 18.5 miles south of the OM; within 3 miles each side of the ILS localizer west course, extending from the 11-mile radius area to 8.5 miles west of Nabb VOR 206° radial; within a 10-mile radius of Bowman Field (lat. 38°13'40" N., long. 85°39'47" W.); within an 8.5-mile radius of Godman AAF, Fort Knox (lat. 37°54'27" N., long. 85°58'21" W.).

Louisville, Miss.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Louisville-Winston County Airport (lat. 33°08'35" N., long. 89°03'45" W.); within 3 miles each side of the 346° bearing from Louisville RBN (lat. 33°08'37" N., long. 89°03'39" W.), extending from the 5.5-mile radius area to 8.5 miles north of the RBN.

Lovelock, Nev.

That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Lovelock VORTAC 068° and 248° radials, extending from 20 miles E to 7 miles W of the VORTAC, and within 7 miles NW and 10 miles SE of the Lovelock VORTAC 058° and 238° radials, extending from 20 miles SW to 7 miles NE of the VORTAC.

Lubbock, Tex.

That airspace extending upward from 700 feet above the surface within a 20-mile radius of latitude 33°42'15" N., longitude 101°54'45" W.

Lucin, Utah

That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Lucin VOR 096° and 276° radials, extending from 9 miles W to 20 miles E of the VOR, excluding the airspace within Federal airways.

Ludington, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mason County Airport (latitude 43°57'40" N., longitude 86°24'30" W.) and within 2 miles each side of the 055° bearing from the airport extending from the 5-mile radius area to 8 miles northeast of the airport.

Lufkin, Tex.
That airspace extending upward from 700 feet above the surface within 8 miles east and 5 miles west of the Lufkin VOR 157° radial, extending from the VOR to 12 miles southeast; within 5 miles each side of the Lufkin VOR 337° radial extending from the VOR to 11 miles northwest and within 2 miles each side of the 254° bearing from the Angelina County Airport (lat. 31°14'05" N., long. 94°45'00" W., extending to 6 miles west of the airport.

Lumberton, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Lumberton Municipal Airport (latitude 34°36'36" N., longitude 79°03'30" W.); within 3 miles each side of the 302° bearing from Lumberton RBN (latitude 34°36'48" N., longitude 79°03'36" W.), extending from the 8.5-mile radius area to 8.5 miles northwest of the RBN.

Luray, Va.
That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the center, 38°40'01" N., 78°30'01" W., of Luray Caverns Airport, Luray, Va., extending clockwise from a 266° bearing to a 314° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 348° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 348° bearing to a 040° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 040° bearing to a 057° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 057° bearing to a 074° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 141° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 141° bearing to a 166° bearing from the airport; within a 20-mile radius of the center of the airport, extending clockwise from a 166° bearing to a 188° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 188° bearing to a 213° bearing from the airport; within a 20.5-mile radius of the center of the airport, extending clockwise from a 213° bearing to a 234° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 234° bearing to a 246° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 246° bearing to a 266° bearing from the airport.

Lynchburg, VA.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center lat. 37° 19'37" N., long. 79°12'04" W. of Lynchburg Municipal-Preston Glenn Field, Lynchburg, VA.; within 3 miles each side of the Lynchburg, VA., VORTAC 201° radial, extending from the 9-mile radius area to 8.5 miles south of the VORTAC and within 3.5 miles each side of the Lynchburg, VA., VORTAC 023° radial extending from the 9-mile radius area to 24.5 miles northeast of the VORTAC.

Lyons, KS.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Lyons Airport (latitude 38°20'30" N., longitude 98°13'45" W.) and 3 miles either side of the 350° bearing from the airport, extending from 5 miles to 8.5 miles north, and that airspace extending upward from 1,200 feet above the surface, 9.5 miles west of and 4.5 miles east of the 350° bearing from 1.5 miles south to 18.5 miles north of the airport, excluding that airspace that overlies the Hutchinson, KS., transition area.

Mackall AAF, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mackall AAF (lat. 35°02'13"N., long. 79°29'54"W.); excluding that portion that coincides with the Southern Pines, N. C., transition area.

AMENDMENTS 5/20/76 41 F. R. 14878 (Added)

Mackinac Island, Mich.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mackinac Island Airport (latitude 45°51'55" N., longitude 84°38'20" W.).

Macomb, Ill.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Macomb Municipal Airport (latitude 40°31'11" N., longitude 90°39'17" W.);and within 3 miles each side of the 084° bearing from Macomb Municipal Airport extending from the 6-mile radius area to 8 miles east of the airport.

Macon, Ga.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Herbert Smart Airport (latitude 32°49'20" N., longitude 83°33'45" W.); within an 11-mile radius of Lewis B.Wilson Airport (latitude 32°41'35" N., longitude 83°38'50" W.); within a 14-mile radius of Robins AFB (latitude 32°38'30" N., longitude 83°35'30" W.); within 5 miles each side of Macon VORTAC 227° radial, extending from the 14-mile radius area to 10.5 miles southwest of the VORTAC; within 4 miles each side of Macon ILS localizer southwest course, extending from the 14-mile radius area to 14 miles southwest of the LOM; within a 5.5-mile radius of Perry-Fort Valley Airport (lat. 32°30'33" N., long. 83°45'50" W.); within 5 miles each side of Vienna VORTAC 323° radial, extending from the 5.5-mile radius area to 16 miles northwest of the VORTAC.

Madison, Conn.

That airspace extending upwards from 700 feet above the surface within a 5-mile radius of the center (lat. 41°16'17"N., long. 72°32'58"W.) of the Griswold Airport; within a 7-mile radius of the center of the airport extending clockwise from the 248° bearing to the 102° bearing.

AMENDMENTS 7/7/76 41 F. R. 23376 (Added)

Madison, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Madison Municipal Airport (lat. 33°36'46" N., long. 83°27'41" W.).

Madison, Ind.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Madison Municipal Airport (latitude 38°45'38" N., longitude 85°27'41" W.); within 3 miles each side of the 217° bearing from Madison Municipal Airport, extending from 5½-mile radius area to 8 miles southwest of the airport, excluding the portion which overlies Restricted Area R-3403.

Madison, S. Dak.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Madison Municipal Airport (latitude 44°00'54" N., longitude 97°04'45" W.); within 3 miles each side of the 346° bearing from the Madison Municipal Airport, extending from the 5-mile radius to 8½ miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within 5½ miles east and 9½ miles west of the 346° and 166° bearings from the Madison Municipal Airport; extending from 7 miles south of the airport to 18½ miles north of the airport.

Madison, Wis.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Traux Airport (latitude 42°08'15" N., longitude 89°20'10" W.); within 3 miles each side of the 181° bearing from the airport extending from the 11-mile radius area to 16 miles south of the airport; within 3 miles each side of the 315° bearing from the airport extending from the 11-mile radius area to 15.5 miles NW of the airport; within 3 miles each side of the 001° bearing from the airport extending from the 11-mile radius area to 17 miles N of the airport; within 3.5 miles each side of the 135° bearing from the airport extending from the 11-mile radius area to 17.5 miles SE of the airport; and within a 7-mile radius of the Morey Airport (latitude 42°07'00" N., longitude 89°32'00" W.); within 3 miles each side of the 305° bearing from the airport extending from the 7-mile radius area to 8 miles NW of the airport.

Madisonville, Ky.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Madisonville Municipal Airport (lat. 37°21'00" N., long. 87°24'00" W.); within 1.5 miles each side of Central City VOR 257° radial, extending from the 5.5-mile radius area to the VOR.

Magnolia, Ark.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Magnolia Municipal Airport (latitude 33°13'45" N., longitude 93°13'00" W.); within 3.5 miles each side of the 171° bearing from the NDB (latitude 33°13'40" N., longitude 93°13'07" W.) extending from the 8.5-mile radius area to 12 miles south of the NDB.

Malad City, Idaho

That airspace extending upward from 1.200 feet above the surface within 9 miles E and 6 miles W of the Malad City VORTAC 165° and 345° radials. extending from 18 miles S to 8 miles N of the VORTAC. and within 5 miles N and 8 miles S of the Malad City VORTAC 290° radial. extending from the VORTAC to 12 miles W of the VORTAC.

Malden, Mo.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Malden Municipal Airport (latitude 36°36'20" N., longitude 89°59'20" W.), and within 3 miles each side of the Malden VOR 120° radial, extending from the 6½-mile radius area to 8 miles southeast of the VOR.

Malvern, Ark.

That airspace extending upward from 700 feet above the surface within a 5-statute mile radius of Malvern Municipal Airport, Malvern, Ark. (latitude 34°19'57" N., longitude 92°45'45" W.); and within 3.5 statute miles each side of an 046° bearing from the Malvern NDB (latitude 34°19'56" N., longitude 92°45'50" W.), extending from the 5-mile radius area to 11.5 statute miles northeast of the NDB; excluding that portion which overlies the Little Rock, Ark., transition area.

Manhattan, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Manhattan Airport (latitude 39°08'35" N., longitude 96°40'05" W.), within 2 miles each side of the Manhattan VOR 046° radial extending from the 7-mile radius area to 8 miles NE of the VOR; within 2 miles NE and 3 miles SW of the 127° bearing from the McDowell Creek RBN, extending from the RBN to 10 miles SE; within 6 miles S and 9 miles N of the Fort Riley VOR 059° radial extending from the VOR to 21 miles NE; within 2 miles each side of the Fort Riley VOR 222° radial extending from the VOR to 8 miles SW.

Manila, Ark.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Manila Municipal Airport (latitude 35°53'25" N., longitude 90°09'20" W.); and within 2 miles each side of the 175° bearing from the Manila RBN (latitude 35°53'25" N., longitude 90°09'20" W.), extending from the 5-mile radius area to 8 miles south of the RBN.

Manistee, Mich.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Manistee-Blacker Airport (latitude 44°16'25" N., longitude 86°15'00" W.); within 5 miles north and 8 miles south of the Manistee VOR 274° radial, extending from 9-mile radius area to 16 miles west of the VOR; and within 5 miles south and 8 miles north of the Manistee VOR 099° radial, extending from the 9-mile radius area to 12 miles east of the VOR.

Manistique, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Schoolcraft County Airport (latitude 45°58'25" N., longitude 86°10'35" W.); and within 2 miles each side of the 099° bearing from Schoolcraft County Airport, extending from the 5-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles south and 8 miles north of the 099° bearing from Schoolcraft County Airport, extending from the airport to 12 miles east of the airport.

Manitowoc, Wis.

That airspace extending upward from 700 feet above the surface within 8 miles west and 5 miles east of the Manitowoc VOR 343° and 163° radials extending from 2 miles south to 13 miles north of the VOR, and within 8 miles west and 5 miles east of the Manitowoc VOR 176° radial extending from the VOR to 12 miles south of the VOR.

Mankato, Minn.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Mankato Municipal Airport (lat. 44°13'25" N., long. 93°55'06" W.).

Manning, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Clarendon County Airport (latitude 33°35'13" N., longitude 80°12'32" W.); within 3 miles each side of the 197° bearing from Manning, S. C., RBN (latitude 33°35'23" N., longitude 80°12'23" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN; within a 1.5-mile radius of the Grayson (private) Airport (latitude 33°36'48" N., longitude 80°20'17" W.); and within 2 miles each side of the Vance VOR 061° radial, extending from the 6.5-mile radius area to the VOR.

Mansfield, La.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of DeSoto Parish Airport (latitude 32°04'20" N., longitude 93°45'47" W.).

Mansfield, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42°00'05" N., 71°11'55" W., of the Mansfield Municipal Airport, Mansfield, Mass., and within 2 miles each side of the Whitman, Mass., VOR 249° radial extending from the 5-mile radius area to the VOR, excluding that portion that councides with the Boston, Mass., transition area.

Mansfield, Ohio

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mansfield-Lahm Municipal Airport (lat. 40°49'17" N., long. 82°31'00" W.); within a 5-mile radius of Galion Municipal Airport (lat. 40°45'15" N., long. 82°43'30" W.); within a 5-mile radius of Shelby Community Airport (lat. 40°52'23" N., long. 82°41'48" W.); within a 7.5-mile radius of Willard Airport (lat. 41°02'23" N., long. 82°43'38" W.); within 7 miles each side of the Mansfield, Ohio, VORTAC 307° radial extending from the 9-mile radius area to 17 miles NW of the VORTAC; and within 5 miles each side of the Mansfield VORTAC 130° radial extending from the 9-mile radius area to 22 miles SE of the VORTAC.

Manteo, N. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Manteo Airport (lat. 35°55'07" N., long. 75°41'43" W.); within 3 miles each side of the 343° bearing from the Manteo RBN (lat. 35°54'56" N., long. 75°41'42" W.), extending from the 5-mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 3/25/76 41 F. R. 5386 (Added)

Many, La.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Hart Airport (latitude 31°32'43" N., longitude 93°29'15" W.) and within 3.5 miles each side of the 300° bearing from the NDB (latitude 31°34'16" N., longitude 93°32'29" W.) extending from the 8.5-mile radius area to a point 12 miles west of the NDB.

Maples, Mo.

That airspace extending upward from 1,200 feet above the surface within 8 miles SE and 5 miles NW of the Maples VOR 057° and 237° radials, extending from 7 miles NE to 13 miles SW of the VOR, excluding that portion within the Fort Leonard Wood, Mo., transition area.

Mapleton, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mapleton, Iowa, Municipal Airport (lat. 42°10'36" N., long. 95°47'42" W.); and within 3½ miles each side of the 035° bearing from Mapleton Municipal Airport, extending from the 5-mile radius area to 11½ miles northeast of the airport.

Maquoketa, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Maquoketa Airport (latitude 42°03'00" N., longitude 90°45'00" W.); and that airspace three miles each side of the 343° bearing from the Maquoketa NDB (latitude 42°03'05" N., longitude 90°44'27" W.); extending from the 7-mile radius area to 8.5 miles northwest of the NDB.

AMENDMENTS 1/29/76 40 F. R. 57786 (Added)

Marble Falls, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Horsehoe Bay Airport (latitude 30°31'27" N., longitude 98°21'45" W.), and within 3.5 miles each side of the 012° bearing extending from the 5-mile radius area to 11.5 miles north of the NDB site at latitude 30°31'27" N., longitude 98°21'45" W.

Marfa, Tex.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Marfa Municipal Airport (latitude 30°22'15" N., longitude 104°01'15" W.) and within 5 miles NE and 8 miles SW of the Marfa VOR 324° and 144° radials extending from 5 miles NW to 14 miles SE of the VOR.

Marianna, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Marianna Municipal Airport (lat. 30°50'08" N., long. 85°11'02" W.); within 3 miles each side of Marianna VOR 125° radial, extending from the 8.5-mile radius area to 8.5 miles southeast of the VOR.

Marion, Ill.

That airspace extending upward from 700 feet above the surface, bounded by a line beginning at latitude 37°53'40" N., longitude 88°48'35" W., thence west to latitude 37°56'25" N., longitude 89°02'40" W., thence west to latitude 37°58'45" N., longitude 89°20'25" W., thence south to latitude 37°47'25" N., longitude 89°26'00" W., thence south to latitude 37°42'10" N., longitude 89°24'00" W., thence southeast to latitude 37°32'50" N., longitude 88°59'00" W., thence northeast to latitude 37°42'35" N., longitude 88°52'15" W., thence north to the point of beginning.

Marion, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marion Municipal Airport, Marion, Indiana (latitude 40°29'27" N., longitude 85°40'43" W.); and within 3 miles each side of the Marion VOR 042°, 211° and 320° radials, extending from the 5-mile radius to 8 miles northeast, southwest and northwest of the VOR.

Marion, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Marion Municipal Airport (latitude 40°36'58" N., longitude 83°03'51" W.); within 3 miles each side of the 067° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles northeast of the airport; and within 3 miles each side of the 327° bearing from the airport extending from the 6.5-mile radius area to 8.5 miles northwest of the airport.

Marion, S. C.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marion County Airport (latitude 34°11'00" N., longitude 79°20'00" W.); within 2 miles each side of the Florence VORTAC 101° radial, extending from the 6-mile radius area to the Florence VORTAC; within 3 miles each side of the 211° bearing from Marion RBN (lat. 34°11'06" N., long. 79°20'00" W.), extending from the 6-mile radius area to 8.5 miles southwest of the RBN; excluding the portion within Florence transition area.

Marks, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Selfs Airport (latitude 34°13'50" N., longitude 90°17'25" W.); within 3 miles each side of the 197° bearing from Marks, Miss., RBN (latitude 34°13'50" N., longitude 90°17'28" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

Marksville, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Marksville NDB (latitude 31°05'39" N., longitude 92°04'17" W.); within 3.5 miles each side of a 206° bearing from the Marksville NDB extending from the 5-mile radius area to 11.5 miles southwest of the NDB.

Marlette, Mich.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Marlette Airport (latitude 43°18'37" N., longitude 83°05'31" W.).

Marquette, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Marquette County Airport (latitude 46°32'03" N., longitude 87°33'35" W.); within 4½ miles north and 9½ miles south of the Marquette ILS localizer west course extending from the 7-mile radius to 16 miles west; within 4½ miles north and 4½ miles south of the Marquette ILS localizer east course extending from the 7-mile radius to 16½ miles east; within an 8-mile radius of K. I. Sawyer AFB (latitude 46°21'15" N., longitude 87°23'40" W.); within 2 miles each side of the K. I. Sawyer AFB ILS localizer course extending from the 8-mile radius area to 12 miles south of the LOM; within 2 miles each side of the K. I. Sawyer AFB TACAN 183° radial, extending from the 8-mile radius area to 12 miles south of the TACAN; and within 2 miles east and 5 miles west of the K. I. Sawyer AFB TACAN 015° radial, extending from the 8-mile radius area to 12 miles north of the TACAN; and that airspace extending upward from 1,200 feet above the surface within a 40-mile radius of K. I. Sawyer AFB, excluding the portion which overlies the Escanaba, Mich., transition area, and the portion south of parallel 45°45'.

Marshall, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshall, Mich., Brooks Field (latitude 42°15'05" N., longitude 84°57'25" W.) and within 2 miles each side of the Battle Creek, Mich., VORTAC 105° radial extending from the 5-mile radius area to 7 miles east of the airport, excluding the portion which coincides with the Battle Creek, Mich., transition area.

Marshall, Minn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Marshall Municipal Airport (latitude 44°26'50" N., longitude 95°49'10" W.).

Marshall, Texas

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harrison County Airport (latitude 32°31'18" N., longitude 94°18'29" W.) and within 2.5 miles each side of Gregg County VORTAC 075° radial extending from the 5-mile radius area to 21 miles east of the VORTAC.

Marshalltown, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Marshalltown Municipal Airport (latitude 42°06'45" N., longitude 92°54'50" W.); and within 2 miles each side of the 321° bearing from Marshalltown Municipal Airport, extending from the 6-mile radius area to 8 miles northwest of the airport and within 3.5 miles each side of the 135° radial of the Marshalltown VOR, extending from the 6-mile radius to 11.5 miles southeast of the airport.

Marshfield, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshfield Airport (42°05'45" N., 70°40'25" W.), Marshfield, Mass.; and within 2 miles each side of the centerline of Runway 24 extended from the end of the runway to 5 miles southwest, excluding the portion that coincides with the Boston, Mass. 700-foot floor transition area and excluding the portion outside the United States.

Marshfield, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Marshfield Municipal Airport (latitude 40°38'10" N., longitude 90°11'15" W.); within 2 miles each side of the 216° bearing from Marshfield Municipal Airport, extending from the 5-mile radius area to 8 miles southwest of the airport; and within 2 miles each side of the 325° bearing from Marshfield Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

Martinsburg, Pa.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 40°17'51" N., long. 78°19'10" W. of Blair County Airport, Martinsburg, Pa., extending clockwise from 061° bearing to a 076° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 076° bearing to a 096° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 096° bearing to a 128° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 128° bearing to a 158° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 158° bearing to a 180° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 180° bearing to a 245° bearing from the airport, within an 11-mile radius of the center of the airport, extending clockwise from a 245° bearing to a 260° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 260° bearing to a 314° bearing from the airport, within a 9-mile radius of the center of the airport, extending clockwise from a 314° bearing to a 357° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 357° bearing to a 031° bearing from the airport; within a 13-mile radius of the center of the airport, extending clockwise from a 031° bearing to a 061° bearing from the airport; and within 9.5 miles northwest and 4.5 miles southeast of the Altoona, Pa., VOR 026° radial, extending from the VOR to 18.5 miles northeast of the VOR.

Martinsburg, W. Va.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 39°24'03" N., long. 77°59'09" W. of Eastern West Virginia Regional Airport, Martinsburg, W. Va.; and within a 15-mile radius of the center of the airport, extending clockwise from a 263° bearing to a 335° bearing from the airport.

Martinsville, Va.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center (36°37'50" N., 80°01'00" W.), of Blue Ridge Airport, Martinsville, Va.; within 2 miles each side of the Runway 30 centerline, extended from the 6.5-mile radius area to 14 miles northwest of the end of the runway; within 2 miles each side of the Runway 12 centerline, extended from the 6.5-mile radius area to 7.5 miles southeast of the end of the runway and within 3.5 miles each side of the 176° bearing from the Blue Ridge RBN (36°37'45" N., 80°01'00" W.), extending from the 6.5-mile radius area to 11.5 miles south of the RBN.

Maryland

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Maryland including the offshore airspace within 3 nautical miles and parallel to the shoreline, excluding that airspace within P-40.

Marysville, Calif.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Beale AFB (latitude 39°08'10" N., longitude 121°26'05" W.); within an 8-mile radius of Yuba County Airport, Marysville, Calif. (latitude 39°05'50" N., longitude 121°34'00" W.), within 9 miles west and 5 miles east of the Beale VOR 162° and 342° radials, extending from the Beale 10-mile radius area to 17 miles north of the VOR; within 8 miles west and 5 miles east of the Marysville VOR 343° radial, extending from the Yuba County 8-mile radius area to 12 miles north of the VOR, and within 8 miles southwest and 5 miles northeast of the Marysville VOR 153° radial, extending from the Yuba County 8-mile radius area to 12 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the east by a line extending from latitude 40°00'00" N., longitude 120°30'00" W., to latitude 39°30'00" N., longitude 120°30'00" W., to latitude 39°30'00" N., longitude 120°55'00" W., to latitude 39°00'00" N., longitude 120°55'00" W., on the south by latitude 39°00'00" N., on the west by the west boundary of V-23, on the northwest by the Red Bluff, Calif., transition area, and on the north by latitude 40°00'00" N.; that airspace extending upward from 8,500 feet MSL bounded on the south by latitude 40°00'00" N., on the west by the Red Bluff, Calif., transition area, on the north by latitude 40°45'00" N., and on the east by a line extending from latitude 40°45'00" N., longitude 121°39'00" W., to latitude 40°23'00" N., longitude 121°39'00" W., to latitude 40°23'00" N., longitude 121°25'00" W., to latitude 40°00'00" N., longitude 121°25'00" W.; that airspace extending upward from 10,500 feet MSL bounded on the east by longitude 120°19'00" W., on the south by a line extending from latitude 39°30'00" N., longitude 120°19'00" W., to latitude 39°30'00" N., longitude 120°30'00" W., to latitude 40°00'00" N., longitude 120°30'00" W., to latitude 40°00'00" N., longitude 121°25'00" W., on the west by longitude 121°25'00" W., and on the north by latitude 40°45'00" N.; that airspace extending upward from 12,500 feet MSL bounded on the east by longitude 121°25'00" W., on the south by latitude 40°23'00" N., on the west by longitude 121°39'00" W., and on the north by latitude 40°45'00" N.

PENDING AMENDMENT

Marysville, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Union County Airport (latitude 40°13'29" N., longitude 83°21'00" W.); and within 2 miles on each side of the 088° bearing from the airport extending from the 5-mile radius area to 8 miles west of the airport.

AMENDMENTS 2/24/77 41 F. R. 50245 (Added)

Mason, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mason County Airport (latitude 30°43'54" N., longitude 99°11'06" W.).

Mason City, Iowa

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mason City Municipal Airport (latitude 43°09'25" N., longitude 93°19'54" W.); within 5 miles each side of the Mason City VORTAC 002° radial, extending from the 9-mile radius area to 24½ miles north of the VORTAC; and within 4½ miles west and 9½ miles east of the Mason City VORTAC 182° and 002° radials, extending from 5 miles north to 24½ miles south of the VORTAC.

Massena, N. Y.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, lat. 44°56'10" N., long. 74°50'50" W. of Richards Field, Massena, N. Y.; within 3 miles each side of the Massena, VORTAC 104° radial extending from the 8.5-mile radius area to 8 miles east of the VORTAC, excluding the airspace within Canada.

Matagorda, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Matagorda Peninsula Airport (latitude 28°32'35" N., longitude 96°07'10" W.), excluding that portion more than 3 nautical miles from and parallel to the shoreline.

Matawan, N. J.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, latitude 40°22'25" N., longitude 74°15'15" W., of Preston Airport, Matawan, N. J., and within 1.5 miles each side of the Colts Neck, N. J., VORTAC 307° radial extending from the 5.5-mile radius area to the Colts Neck VORTAC.

Mattoon, Ill.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Coles County Memorial Airport (lat. 39°28'45" N., long. 88°16'51" W.); and within 4.5 miles each side of the Mattoon VOR 228° radial, extending from the 9-mile radius area to 13 miles southwest of the VOR.

Maxwell, Calif.

That airspace extending upward from 1,200 feet above the surface bounded on the E by V-195, on the S by V-200, on the W by V-25 and on the N by the Red Bluff, Calif., transition area.

Mayfield, Ky.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Mayfield-Graves County Airport (latitude 36°46'03" N., longitude 88°35'05" W.).

McAlester, Okla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the McAlester, Okla. Airport (latitude 34°53'05" N., longitude 95°46'55" W.); within 2 miles each side of the McAlester VOR 176° radial extending from the 5-mile radius area to 8 miles S of the VOR.

McAllen, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Miller International Airport (latitude 26°10'40" N., longitude 98°14'25" W.); within 3.5 miles each side of the McAllen VOR 095° radial extending from the 5-mile radius area to 11.5 miles east of the VOR; within 4 miles south and 5 miles north of the McAllen VOR 321° radial extending from the 5-mile radius area to 18.5 miles northwest of the McAllen VOR; and within 2 miles each side of the localizer (latitude 26°09'59" N., longitude 98°13'53" W.) back course 141° radial extending from the 5-mile radius area to 5.5 miles southeast of the localizer, excluding the portion outside the United States.

McCall, Idaho

That airspace extending upward from 9,500 feet MSL within 6 miles west and 9 miles east of the McCall VORTAC 344° and 164° radials extending from 8 miles south to 19 miles north of the VORTAC.

McComb, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of McComb-Pike County Airport (lat. 31°10'35" N., long. 90°28'08" W.).

McCook, Nebr.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of McCook Municipal Airport (latitude 40°12'25" N., longitude 100°35'25" W.); within 5 miles southwest and 8 miles northeast of the 120° bearing from McCook Municipal Airport extending from the 8-mile radius area to 12 miles southeast of the airport and within 5 miles southwest and 8 miles northeast of the 324° bearing from McCook Municipal Airport, extending from the 8-mile radius area to 12 miles northwest of the airport.

McCordsville, Ind.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Indianapolis Brookside Airport (latitude 39°54'19" N., longitude 85°55'29" W.); and within a 5½-mile radius of the Indianapolis Metropolitan Airport (latitude 39°56'10" N., longitude 86°02'45" W.).

McGrath, Alaska

That airspace extending upward from 700 feet above the surface within 5 miles northeast and 3 miles southwest of the McGrath VORTAC 123° radial extending from the control zone extension to 12.5 miles southeast of the VORTAC; within 4 miles each side of the McGrath VORTAC 008° radial extending from the control zone extension to 14.5 miles north of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 21.5-mile radius of the McGrath VORTAC extending clockwise from the 344° radial to the 236° radial of the VORTAC; within a 12-mile radius of the McGrath VORTAC extending clockwise from the 236° radial to the 344° radial of the VORTAC; and within 9.5 miles east and 4.5 miles west of the McGrath VORTAC 008° radial extending from the 21.5-mile radius area to 23 miles north of the VORTAC.

McMinnville, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of McMinnville Municipal Airport (latitude 45°11'35" N., longitude 123°08'15" W.) and within 2 miles each side of the Newberg VORTAC 215° radial extending from the 5-mile radius area to the VORTAC.

McMinnville, Tenn.

That airspace extending upward from 700 feet above the surface within a 13-mile radius of Warren County Memorial Airport (lat. 35°42'00" N., long. 85°50'30" W.); within 9.5 miles northwest and 4.5 miles southeast of the 061° bearing from Warren County RBN (lat. 35°42'11" N., long. 85°50'40" W.), extending from the 13-mile radius area to 18.5 miles northeast of the RBN;
within a 6.5-mile radius of Smithville Municipal Airport (lat. 35°59'08" N., long. 85°48'31" W.);
within 3 miles each side of the 045° bearing from Hurricane RBN (lat. 35°59'02" N., long. 85°48'28" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

McPherson, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of McPherson Municipal Airport (latitude 38°21'19" N., longitude 97°41'29" W.); and that airspace extending upward from 1,200 feet above the surface within 9½ miles southwest and 4½ miles northeast of the 309° bearing from the McPherson Municipal Airport, extending from the airport to 18½ miles northwest of the airport, excluding the portions that overlie the Salina and Hutchinson, Kans., 1,200-foot floor transition areas.

McRae, GA.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Telfair-Wheeler Airport (lat. 32°05'46" N., long. 82°52'55" W.); within 3 miles each side of the 030° bearing from McRae RBN (lat. 32°05'40" N., long. 82°53'02" W.), extending from the 7-mile radius area to 8.5 miles northeast of the RBN.

Meade, Kans.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Meade, Kansas, Municipal Airport (latitude 37°16'45" N., longitude 100°21'15" W.); within 3 miles each side of the Meade NDB (latitude 37°16'40" N., longitude 100°21'31" W.); 008° bearing, extending from the 5.5-mile radius to 8.5 miles north of the NDB.

AMENDMENTS 3/25/76 41 F. R. 4814 (Added)

Meadville, PA.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 41°37'37" N., long. 80°12'51" W., of Port Meadville Airport, Meadville, PA.

Medford, Oreg.

That airspace extending upward from 700 feet above the surface within 7 miles northeast and 5 miles southwest of the Medford ILS localizer northwest course extending from 3 miles northwest of the Pumic LOM (latitude 42°27'03.8" N., longitude 122°54'44.1" W.), to 24 miles northwest of the LOM; within 3.5 miles each side of the Medford ILS localizer southeast course extending from the LOM to 24 miles southeast of the LOM; that airspace extending upward from 1,200 feet above the surface bounded on the east by V-452, on the southeast by the 40-mile arc centered on Klamath Falls VORTAC, on the south by V-122, on the west by V-23; that airspace southeast of Medford bounded on the north by the south edge of V-122, on the east by the 40-mile arc centered on Klamath Falls VORTAC, on the south by the 7-mile radius area centered on the Siskiyou County Airport, on the west by the east edge of V-23E; and that airspace extending upward from 6,200 feet MSL within 5 miles each side of the Medford VORTAC 271° radial extending from the west edge of V-23E to the east edge of V-27.

Medford, Wis.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Taylor County Airport (latitude 45°06'02" N., longitude 90°18'18" W.); within 3 miles each side of the 162° bearing from the airport extending from the 5.5-mile radius area to 8 miles southeast of the airport.

Melbourne, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Melbourne Regional Airport (lat. 28°06'01" N., long. 80°38'00" W.); within an 8.5-mile radius of Patrick AFB (lat. 28° 14'21" N., long. 80°36'28" W.); within 3 miles each side of Patrick AFB TACAN 030° radial, extending from the 8.5-mile radius area to 9.5 miles northeast of the TACAN.

Melfa, Va.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 37° 38' 50" N., 75° 45' 40" W., of Accomack County Airport, Melfa, Va., and within 2 miles each side of a 200° bearing from the Melfa, Va., RBN 37°39'27" N., 75°45'27" W., extending from the 6-mile radius area to 8 miles south of the RBN.

Memphis, Tenn.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Memphis International Airport (latitude 35°03'00" N., longitude 89°58'15" W.); within 4.5 miles each side of Memphis ILS localizer east course, extending from the 8.5-mile radius area to Holly Springs, Miss., VOR 328° radial; within 3 miles each side of Memphis ILS localizer south course, extending from the 8.5-mile radius area to 8.5 miles south of the LOM; within 3 miles each side of Memphis ILS localizer west course, extending from the 8.5-mile radius area to 8.5 miles west of the LOM; within a 6.5-mile radius of Twinkle Town Airport (latitude 34°55'45" N., longitude 90°10'05" W.); within 1.5 miles each side of Memphis VORTAC 265° radial, extending from the 6.5-mile radius area to the VORTAC; within a 6.5-mile radius of West Memphis Municipal Airport (latitude 35°08'24" N., longitude 90°14'00" W.); within 3 miles each side of Memphis VORTAC 311° radial, extending from the 6.5-mile radius area to 32.5 miles northwest of the VORTAC; within 3 miles each side of the 187° and 352° bearings from West Memphis RBN (latitude 35°08'20" N., longitude 90°14'02" W.), extending from the 6.5-mile radius area to 8.5 miles north and south of the RBN; within an 8.5-mile radius of Olive Branch Municipal Airport (lat. 34°58'44" N., long. 89°47'33" W.).

Memphis, Tenn. (NAS)

That airspace extending upward from 700 feet above the surface within a 12-mile radius of NAS Memphis (lat. 35°21'15"N., long. 89°52'10"W.); within a 7-mile radius of Arlington Municipal Airport (lat. 35°16'58"N., longitude 89°40'22" W.); within 3 miles each side of the 161° bearing from Loosahatchie RBN (latitude 35°17'04" N., longitude 89°40'19" W.), extending from the 7-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 5/20/76 41 F. R. 9302 (Changed)

Mena, Ark.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mena Municipal Airport (latitude 34°33'00" N., longitude 94°12'31" W.) and within 5 miles each side of the Rich Mountain, Okla., VORTAC 112° radial extending from the 5-mile radius area to the VORTAC and within 3.5 miles each side of the 087° bearing from the Mena, Ark., NDB (latitude 34°32'55" N., longitude 94°12'34" W.) extending from the 5-mile radius area to a point 12 miles east of the NDB.

Menominee, Mich.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Menominee County Airport (latitude 45°07'20" N., longitude 87°38'15" W.); within 4½ miles east and 9½ miles west of the Menominee VOR 349° radial, extending from the VOR to 18½ miles north of the VOR; and within 4½ miles northeast and 9½ miles southwest of the 140° and 320° bearings from Menominee County Airport, extending from 6 miles southeast to 18½ miles northwest of the airport.

Merced. Calif.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Castle Air Force Base (latitude 37°22'45" N., longitude 120°34'00" W.); within a 7-mile radius of Merced Municipal Airport (latitude 37°17'10" N., longitude 120°30'55" W.) and within 2 miles each side of the Castle VOR 141° and 321° radials extending from the Merced 7-mile radius area to 3 miles SE of the Castle VOR; that airspace extending upward from 1,200 feet above the surface bounded on the NE and E by V-459, on the S by V-230, on the W by V-109 and on the N by V-244, excluding the portions within the Fresno, Stockton, and Modesto, Calif., transition areas; that airspace extending upward from 7,500 feet MSL NE of Merced bounded on the E by V-165, on the SW by V-459, and on the N by V-244, and that airspace extending upward from 12,000 feet MSL E of Merced bounded on the E by longitude 119°30'00" W., on the S by the Fresno, CA., transition area, on the W by V-165 and on the N by V-244.

Mercury, Nev.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mercury Airport (latitude 36°39'16" N., longitude 116°00'54" W.); that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 36°41'00" N., longitude 116°26'30" W., to latitude 36°41'00" N., longitude 115°55'00" W., to latitude 36°16'00" N., longitude 115°55'00" W., to latitude 36°16'00" N., longitude 116°08'00" W., to latitude 36°36'00" N., longitude 116°26'30" W., thence to point of beginning, excluding the portion within R-4808.

Meriden, Conn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°30'35" N., 72°49'50" W. of Meriden Markham Municipal Airport, Meriden, Conn.; and within 2 miles each side of the Runway 36 centerline extended from the 5-mile radius area to 7 miles north of the end of the runway, excluding the portion which coincides with the Bridgeport, Conn., and Hartford, Conn., transition areas.

Meridian, Miss.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Key Field (lat. 32° 19'58" N., long. 88°45'05" W.); within 3 miles each side of the ILS localizer south course, extending from the 11-mile radius area to 8.5 miles south of the RBN; within 3 miles each side of the 191° bearing from Meridian RBN, extending from the 11-mile radius area to 8.5 miles south of the RBN; within 5 miles each side of Meridian VORTAC 315° radial, extending from the 11-mile radius area to 11.5 miles northwest of the VORTAC; within a 10-radius of NAS Meridian (lat. 32°33'27" N., long. 88°33'33" W.); within 3.5 miles each side of the 021° bearing from NAS Meridian UHF RBN, extending from the 10-mile radius area to 11.5 miles north of the RBN, and the airspace east bounded on the north by the arc of a 10-mile radius circle centered on NAS Meridian, on the east by the Kewanee VORTAC 005° and 179° radials, on the south by the Meridian VORTAC 110° radial.and on the west by the arc of an 11-mile radius circle centered on Key Field.

Meridian, Miss. (OLF Bravo Field)

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of OLF Bravo Field (lat. 32°47'33" N., long. 88°49'40" W.).

Merrill, Wis.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Merrill Municipal Airport (latitude 45°12'00" N., longitude 89°42'25" W.); and within 3 miles each side of the 332° bearing from Merrill Municipal Airport, extending from the 7-mile radius area to 8 miles northwest of the airport.

Mexico, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mexico Memorial Airport (latitude 39°09'35" N., longitude 91°49'25" W.).

Miami, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Miami International Airport (Lat. 25°47'34"N., Long. 80°17'00"W.), Homestead AFB (Lat. 25°29'15"N., Long. 80°23'00"W.), Opa Locka Airport (Lat. 25°54'26"N., Long. 80°16'48"W.), Fort Lauderdale-Hollywood International Airport (Lat. 26°04'26"N., Long. 80°09'10"W.), and Tamiami Airport (Lat. 25°38'51"N., Long. 80°25'59"W.); within 3 miles each side of the 274° bearing from the Perrine RBN, extending from the 8.5-mile radius area to 8.5 miles west of the RBN; within a 6.5-mile radius of Fort Lauderdale Executive Airport (Lat. 26°11'41"N., Long. 80°10'15"W.), and Pompano Beach Airpark (Lat. 26°15'00"N., Long. 80°06'30"W.).

AMENDMENTS 5/20/76 41 F. R. 9302 (Rewritten)
AMENDMENTS 11/4/76 41 F.R. 37097 (Changed)

Miami, Fla. (Dade-Collier Training and Transition Airport)

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Dade-Collier Training and Transition Airport (latitude 25°51'46" N., longitude 80°53'50" W.).

Miami, OK.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Miami Municipal Airport (latitude 36°54'02" N., longitude 94°53'03" W.) and that airspace within the State of Kansas extending upward from 1,200 feet above the surface which is bounded on the south by the Kansas-Oklahoma State line and on the west along a line which is 7 miles east of and parallel to the Oswego, KS., VOR 207° radial, on the north by the south edge of VOR airway V-190 and on the east by the west edge of VOR airway V-88.

Michigan

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Michigan south of parallel 45°45'.

Michigan City, Ind.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Michigan City Airport (latitude 41°42'10" N., longitude 86°49'15" W.); and within a 6½-mile radius of Michigan City Municipal Airport (latitude 41°40'10" N., longitude 86°53'20" W.).

Middlefield, Ohio

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Geauga County Airport (latitude 41°27'00" N., longitude 81°03'48" W.); within 1½ miles each side of the Chardon VORTAC 132° radial extending from the 6-mile radius area to the VORTAC excluding the portion which overlies the Cleveland transition area.

Middleton Island, Alaska

That airspace extending upward from 700 feet above the surface within 12 miles northwest and 7.5 miles southeast of the Middleton Island VORTAC 037° and 217° radials, extending from 22.5 miles northeast to 11.5 miles southwest of the VORTAC; and within 9.5 miles west of the Wessels, Alaska, RBN 011° bearing, extending from the RBN to 18.5 miles north of the RBN.

Middletown. Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of 39°32'00" N., 84°23'30" W. of Hook Field Municipal Airport and within 2 miles each side of a 232° bearing from Hook Field, Ohio, RBN extending from the 5-mile radius area to 8 miles southwest of the RBN.

Midland, Tex.

That airspace extending upward from 700 feet above the surface within a 20-mile radius of Midland Regional Air Terminal (latitude 31°56'25" N., longitude 102°12'10" W.) and within a 5-mile radius of Mabee Ranch Airport (latitude 32°12'57" N., longitude 102°09'46" W.).

Midland, Va.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°35'15" N., 77°42'45" W. of Warrenton-Fauquier Airport, Midland, Va., and within 2 miles each side of the Casanova, Va. VORTAC 113° radial extending from the 5-mile radius area to the VORTAC.

Midway Island

That airspace extending upward from the 700 feet above the surface within a 10-nmi radius of NAS Midway (latitude 28° 12' 00" N., longitude 177° 23' 00" W.); and that airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of NAS Midway.

Miles City, Mont.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Miles City Airport (latitude 46°25'40" N., longitude 105°53'10" W.); within 5 miles each side of the 252° bearing from the Horton RBN, extending from the 7-mile radius area to 11 miles southwest of the RBN; within 3.5 miles each side of the Miles City VORTAC 225° radial, extending from the 7-mile radius area to 11 miles southwest of the Miles City VORTAC; within 3.5 miles each side of the Miles City VORTAC 047° radial, extending from the 7-mile radius area to 22 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 17-mile radius of Miles City VORTAC south of V-120 and within a 25-mile radius of Miles City VORTAC north of the south edge of V-120, and within 9.5 miles southeast and 4.5 miles northwest of the Miles City VORTAC 225° radial extending from the VORTAC to 18½ miles southwest of the VORTAC.

Milford, Utah

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Milford Municipal Airport (Lat. 38°25'35" N, Long. 113°00'40" W) and within 2 miles either side of the Milford VORTAC 196° radial, extending from the 5-mile radius area to 8 miles S of the VORTAC; including the airspace extending upward from 1,200 feet above the surface within 10 miles NW and 7 miles SE of the Milford VORTAC 023° and 203° radials, extending from 9 miles SW to 20 miles NE of the VORTAC.

Millard, Nebr.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Millard Municipal Airport (latitude 41°11'45" N., longitude 96°06'45" W.); and within 3 miles each side of the 314° bearing from the Millard Municipal Airport extending from the 6½-mile radius area to 8 miles northwest of the airport.

Milledgeville, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Baldwin County Airport (latitude 33°09'15" N., longitude 83°14'10" W.); within 3 miles each side of the 089° bearing from Milledgeville RBN (latitude 33°09'13" N., longitude 83°14'35" W.), extending from the 8.5-mile radius area to 8.5 miles east of the RBN.

Millersburg, Ohio

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Holmes County Airport (latitude 40°32'20" N., longitude 81°57'05" W.) and within 3 miles each side of the 085° bearing from the airport extending from the 6-mile radius area to 12 miles east, and within 2 miles each side of the Tiverton, Ohio VOR 059° radial extending from the 6-mile radius area to the VOR.

Millinocket, Maine

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 45°38'50" N., 68°41'10" W. of Millinocket Municipal Airport, Millinocket, Maine, and within 3.5 miles each side of a 094° bearing from the Sterns RBN extending from the 7-mile radius area to 11.5 miles east of the RBN.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: 45°56'00" N., 68°36'00" W. to 45°39'00" N., 69°48'00" W. to 45°23'00" N., 69°48'00" W. to 45°15'00" N., 69°50'00" W., to 45°07'30" N., 69°50'00" W., to 45°07'30" N., 69°28'00" W., to 45°12'00" N., 69°23'00" W. to 45°24'00" N., 68°55'00" W. to 45°30'00" N., 68°31'00" W. to 45°27'00" N., 68°20'00" W. to 45°33'00" N., 68°16'00" W. to 45°38'00" N., 67°40'30" W. to the point of beginning.

Millville, N. J.

That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at: 39°37'00" N., 75°05'00" W. to 39°35'00" N., 74°52'00" W. to 39°16'30" N., 74°59'00" W. to 39°16'30" N., 75°10'00"W. to 39°30'00"N., 75°15'00"W. to point of beginning and within 4.5 miles south and 6.5 miles north of the Millville, N.J., VORTAC 257° radial and 077° radial, extending from 5.5 miles west of the VORTAC to 11.5 miles east of the VORTAC, excluding the portion that coincides with the Atlantic City, N.J., 700-foot transition area.

AMENDMENTS 7/29/76 41 F. R. 24580 (Changed)

Milton, Fla.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of NAS Whiting Field (North) (latitude 30°43'15" N., longitude 87°01'45" W.); within 2 miles each side of the 315° bearing from Navy Whiting RBN, extending from the 6-mile radius area to 8 miles northwest of the RBN; within 2 miles each side of Navy Whiting TACAN 309° radial, extending from the 6-mile radius area to 8 miles northwest of the TACAN, and within a 5-mile radius of OLF Santa Rosa (Navy), Milton, Fla. (latitude 30°36'00" N., longitude 86° 56'00" W.).

Milwaukee, Wis.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of General Mitchell Field (lat. 42°56'51"N., long. 87°53'58"W.); within an 8-mile radius of the Horlick-Racine Airport (lat. 42° 45'45"N., long. 87°49'00"W.); within an 8-mile radius of the Timmerman Airport (lat. 43°06'40"N., long. 88° 02'00"W.): within a 6½-mile radius of the Waukesha County Airport (lat. 43°02'25"N., long. 88°14'00"W.); and within 3 miles each side of the 274° bearing from the Waukesha County Airport extending from the 6½-mile radius area to 7½ miles west of the airport.

AMENDMENTS 9/9/76 41 F. R. 29664 (Rewritten)

Minden, La.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Minden-Webster Airport (latitude 32°39'00" N., longitude 93°18'00" W.).

Mineola, TX.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Wisener Airport (latitude 32°40'47" N., longitude 95°30'45" W.) and within 2 miles each side of the Quitman, TX., VORTAC 211° radial extending from the airport to 6 miles northeast of the airport.

Mineral Wells, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Mineral Wells Airport (latitude 32°46'59" N., longitude 98°03'34" W.) and within 3 miles each side of the 140° bearing from the Mineral Wells RBN, extending from the 5-mile radius area to 8 miles SE of the RBN.

Minneapolis, Minn.

That airspace extending upward from 700 feet above the surface within a 26-mile radius of Minneapolis-St. Paul International Airport (latitude 44°53'05" N., longitude 93°13'15" W.); within a 28-mile radius of Minneapolis-St. Paul International Airport, extending from the 206° bearing from the airport clockwise to the 353° bearing from the airport; and within 4½ miles north and 9½ miles south of the Flying Cloud VOR 292° radial, extending from the 28-mile radius area to 18½ miles west of the VOR.

Minnesota

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Minnesota.

Minot, N. Dak.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Minot AFB (latitude 48°24'55" N., longitude 101°21'25" W.); within a 10-mile radius of Minot International Airport (latitude 48°15'40" N., longitude 101°16'45" W.); within 5 miles each side of the Minot VORTAC 260° radial, extending from the 10-mile radii areas to 12 miles west of the VORTAC; and within 4 miles each side of the Minot VORTAC 138° radial extending from the 10-mile radius area to 15.5 miles southeast of the VORTAC; and within 5 miles each side of the Minot VORTAC 097° radial, extending from the 10-mile radius area to 12 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of Deering TACAN; and that airspace extending upward from 5,700 feet MSL within a 50-mile radius of Deering TACAN, excluding the area north of latitude 49°00'00" N., and the area which overlies V-430 and V-15.

Mississippi

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Mississippi, including that airspace 3 nautical miles from and parallel to the shoreline, beginning at the intersection of the Mississippi/Alabama State line, extending west along a line 3 nautical miles from and parallel to the shoreline, to and south along longitude 88°51'00" W. to latitude 30°07'20" N. (point of intersection of the Mississippi State line and longitude 88°51'00" W.).

Missoula, Mont.

That airspace extending upward from 700 feet above the surface within a 23.5-mile radius of the Missoula VORTAC extending from the Missoula VORTAC 190° radial clockwise to the 290° R; within 9.5 miles southwest and 5.5 miles northeast of the Missoula VORTAC 312° radial extending from the VORTAC to 38 miles northwest of the VORTAC; within 3 miles each side of the Missoula VORTAC 172° radial extending from the VORTAC to 19.5 miles southeast; and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of the Missoula VORTAC extending from the 357° radial clockwise to the 072° radial; within a 23.5-mile radius of the Missoula VORTAC extending from the 072° radial clockwise to the 190° radial; within a 34-mile radius of the Missoula VORTAC extending from the Missoula VORTAC 256° radial clockwise to the 357° radial; within 9.5 miles southwest of the Missoula VORTAC 298° radial extending from the 34-mile radius area to 38 miles northwest; within 5 miles west and 9.5 miles east of the Missoula VORTAC 172° radial extending from the VORTAC to 30 miles southeast of the VORTAC.

Missouri

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Missouri.

Mitchell, S. Dak.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Mitchell Municipal Airport (latitude 43°46'25" N., longitude 98°02'30" W.); and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the Mitchell VOR 149° radial, extending from the VOR to 18½ miles southeast of the VOR; and within 4½ miles northeast and 9½ miles southwest of the Mitchell VOR 300° radial, extending from the VOR to 18½ miles northwest of the VOR; and that airspace southwest of Mitchell extending upward from 9,500' MSL within the area bounded on the east by V-159, on the south by V-148 and the Nebraska/South Dakota state line, on the west by a line from latitude 43° 00" N., longitude 99°00' W. direct to latitude 44°00' N., longitude 99°43' W., and on the north by the Pierre, S. Dak., 1200-foot transition area and V-120.

Moab, Utah

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Canyonlands Airport, Moab, Utah, (latitude 38°45'40" N., longitude 109°44'50" W.) and within 7 miles northeast and 10 miles southwest of the Moab VOR (latitude 38°45'22" N., longitude 109°44'55" W.) 301° radial extending from the VOR to 18.5 miles northwest of the VOR.

Moberly, Mo.

That airspace extending upward from 700 feet above the surface within a 6.5-statute-mile radius of the Omar N. Bradley Airport (latitude 39°27'50" N., longitude 92°25'35" W.); and 3 miles either side of the 317° bearing from the airport extending from the 6.5-mile radius to 8 miles northwest.

Mobile, Ala.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Bates Field (latitude 30°41'17.7" N., longitude 88°14'26.6" W.); within an 8.5-mile radius of Mobile Aerospace Airport (latitude 30°37'08.5" N., longitude 88°03'57.2" W.); within 3.5 miles each side of Brookley VORTAC 150° radial, extending from the 8.5-mile radius area to 11 miles southeast of the VORTAC; within a 6.5-mile radius of Fairhope Municipal Airport (latitude 30°27'50" N., longitude 87°52'35" W.); within 2 miles each side of Brookley VORTAC 134° radial, extending from the 6.5-mile radius area to Mobile Aerospace Airport 8.5-mile radius area.

Modesto, Calif.

That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Modesto VOR 122° and 302° radials, extending from 18.5 miles northwest to 18.5 miles southeast of the VOR; and that airspace extending upward from 1.200 feet above the surface bounded on the E by longitude 120°30'00" W., on the SE by a line extending from latitude 37°38'45" N., longitude 120°30'00" W., to latitude 37°25'00" N., longitude 120°48'00" W.. on the S bv latitude 37°25'00" N.. on the W by V-109, and on the N by a line extending from the E boundarv of V-109 through latitude 37°38'00" N.. longitude 121°00'35" W., to latitude 37°45'45" N., longitude 120°30'00" W.

Mohall, N. Dak.

That airspace extending upward from 700 feet above the surface within a 7½-mile radius of Mohall Municipal Airport (latitude 48°46'01" N., longitude 101°32'04" W.).

Moline, Ill.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Quad City Airport (latitude 41°26'56" N., longitude 90°30'34" W.); within 4½ miles north and 9½ miles south of the Quad City ILS localizer west course, extending from 1 mile east to 18½ miles west of the OM; within 5 miles either side of the Quad City ILS localizer east course extending from the 9-mile radius area to 16½ miles east of the airport; within a 6½-mile radius of Davenport Municipal Airport (latitude 41°36'40" N., longitude 90°35'20" W.); within 3 miles each side of the 224° bearing from the Cody RBN, extending from the 6½-mile radius area to 8 miles southwest of the RBN; and within 2 miles each side of the Davenport VOR 220° radial, extending from the 6½-mile radius area to the VOR.

Molokai, Hawaii

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Molokai Airport (latitude 21°09'25" N., longitude 157°05'55" W.), within 2 miles each side of the Molokai VORTAC 268° radial, extending from the 5-mile radius area to 5 miles west of the VORTAC and within 4 miles north and 2 miles south of the VORTAC 126° radial extending from the intersection of the Molokai VORTAC 126° and the Lanai, Hawaii, VORTAC 011° radials to a point 7 miles east of this intersection; that airspace extending upward from 1,200 feet above the surface NW of Molokai bounded on the NE by the arc of a 19-mile radius circle centered on the Molokai Airport, on the SE by V-8, on the SW by V-15, and on the NW by V-4; and that airspace NE of Molokai bounded by a line beginning at latitude 21°22'00" N., longitude 156°48'00" W., thence to latitude 21°14'00" N., longitude 156°31'30" W., thence to latitude 21°29'00" N., longitude 156°25'00" W., thence to latitude 21°31'00" N., longitude 156°34'05" W., thence to latitude 21°25'00" N., longitude 156°49'30" W., thence to point of beginning; that airspace bounded on the northwest by V-8 on the northeast by V-6, and on the south by V-15; that airspace bounded on the north by v-15, on the east by V-17, on the south by V-2, and on the west by V-7; and that airspace bounded on the north by V-8, on the east by V-7, and on the southwest by V-2.

Moncks Corner, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Moncks Corner Airport (latitude 33°11'30" N., longitude 80°02'00" W.); within 3 miles each side of the 226° bearing from Moncks Corner RBN (latitude 33°11'16" N., longitude 80°01'34" W.) extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Monee, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sanger Airport (latitude 41°22'39" N., longitude 87°41'03" W.); within 1½ miles either side of the 039° radial of the Peotone VORTAC extending from the 5-mile radius area to the VORTAC, excluding that portion that overlies the Chicago, Illinois, transition area.

Monongahela, Pa.

That airspace extending upward from 700-feet above the surface within a 6.5-mile radius of the center, 40°12'40" N., 79°49'50" W., of Rostraver Airport, Monongahela, Pa., and within 2 miles each side of the Allegheny, Pa., VORTAC 113° radial extending from the 6.5-mile radius area to the VORTAC, excluding the portion which coincides with the Pittsburgh, Pa., transition area.

Monroe, La.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Monroe Municipal Airport (latitude 32°30'30" N., longitude 92°02'20" W.); within 5 miles NW and 8 miles SE of the Monroe ILS localizer SW course extending from 5 miles NE to 12 miles SW of the LOM and 4.5 miles each side of a 308° bearing from latitude 32°31'00" N., longitude 92°02'09" W., extending from the 6-mile radius area to 18 miles NW of latitude 32°31'00" N., longitude 92°02'09" W.

Monroe, Mich.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Custer Airport (latitude 41°56'10" N., 83°26'15" W.); and within 2 miles each side of the Carleton, Mich., VORTAC 171° radial, extending from the 5-mile radius area to the VORTAC excluding the portion which overlies the Detroit, Mich. 700-foot floor transition area.

Monroe, N.C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Monroe Airport (Lat. 35°01'13"N., Long. 80°37'08"W.) within 3 miles each side of the 057° bearing from the Wesley RBN (Lat. 35°01'25"N., Long. 80°37'01"W.), extending from the 6.5-mile radius to 8.5 miles northeast of the RBN.

AMENDMENTS 11/4/76 41 F.R. 32735 (Rewritten)

Monroe, Wis.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Monroe Municipal Airport (latitude 42°36'57" N., longitude 89°35'26" W.).

Monroe City, Missouri

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroe City, Missouri Airport (latitude 39°38'05" N., longitude 91°43'40" W.) and within 4 miles each side of the 239° radial of the Quincy, Illinois, VORTAC, extending from the 5-mile radius area to 8 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within the area southwest of the Quincy, Illinois, VORTAC bounded on the north by the south edge of V-116, on the west by the east edge of V-175, and on the southeast by the northwest edge of V-63.

Monroeville, Ala.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Monroeville County Airport (latitude 31°27'25" N., longitude 87°20'50" W.); within 3 miles each side of Monroeville VORTAC 039° and 201° radials, extending from the VORTAC to 9 miles northeast and south of the VORTAC.

Montague, Calif.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Siskiyou County Airport (latitude 41°46'55" N., longitude 122°28'00" W.); that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 6 miles west of the 180° and 360° bearings from the Montague RBN, extending from 8 miles north to 19 miles south of the RBN. Within 10 miles E and 7 miles W of the Siskiyou VOR (latitude 41°47'10" N., longitude 122°27'50" W.) 192° radial extending from 18 to 29 miles S of the VOR.

AMENDMENTS 9/9/76 41 F.R. 34587 (changed)

Monterey, Calif.

That airspace extending upward from 700 feet above the surface within a 13-mile radius of Fritzsche AAF, Fort Ord, Calif. (latitude 36°40'55" N., longitude 121°45'40" W.), excluding the portion south of latitude 36°32'00" N.; within a 3-mile radius of Watsonville Municipal Airport (latiude 36°56'15" N., longitude 121°47'15" W.); within 3 miles each side of the Salinas VORTAC 330° radial, extending from the 3-mile radius area to the 13-mile radius of Fritzsche AAF and within 3 miles each side of the Watsonville localizer course extending from the 3-mile radius to 5 miles south of Runway 1 threshold of the Watsonville Airport; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at lat. 37°05'00" N., long. 122°43'15" W., thence to lat. 37°08'45" N., long. 122°34'45" W., thence southeast via V-27 to lat. 37°00'00" N., thence to lat. 37°00'00" N., long. 121°29'30" W., thence to lat. 36°23'00" N., long. 121°03'20" W., thence to lat. 36°03'30" N., long. 121° 29'00" W., thence southeast via V-27 to long. 121°03'00" W., thence to lat. 35°30'00" N., long. 121°03'00" W., thence to lat. 35°30'00" N., long. 121°37'00" W., to point of beginning; that airspace extending upward from 5,000 feet MSL bounded on the northwest by a line 12 miles southeast of and parallel to the Big Sur VOR 047° radial, on the northeast by V-25, on the south by a line extending from the southwest boundary of V-25 and latitude 35°33'00" N., to latitude 35°33'00" N., longitude 121°03'00" W., thence south to the northeast boundary of V-27 and longitude 121°03'00" W., and on the southwest by V-27.

Montevideo, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Montevideo Municipal Airport (latitude 44°58'15" N., longitude 95°42'40" W.); and within 3 miles each side of the 313° bearing from the Montevideo Municipal Airport extending from the 5-mile radius to 8 miles northwest of the airport.

Montgomery, Ala.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Dannelly Field (lat. 32°18'00"N., long. 86°23'36"W.); within a 9-mile radius of Maxwell Air Force Base (lat. 32°22'48"N., long. 86°21'55"W.).

AMENDMENTS 7/15/76 41 F. R. 21628 (Rewritten)

Monticello, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Monticello Municipal Airport (latitude 33°38'10" N., longitude 91°45'10" W.).

Monticello, Indiana

That airspace extending upward from 700 feet above the surface within a 5-mile radius of White County Airport (latitude 40°42'30" N., longitude 86°46'00" W.) and within 3 miles each side of the 185° bearing from the airport extending from the 5-mile radius area to 8.5 miles south.

Monticello, Iowa

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Monticello Municipal Airport (latitude 42°13'40" N., longitude 91°10'00" W.); and within 3 miles each side of the 135° bearing from Monticello Municipal Airport, extending from the 7-mile radius area to 10½ miles southeast of the airport.

Monticello, N. Y.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, 41°42' 01" N., 74°47'59" W. of Sullivan County International Airport, Monticello, N. Y., extending clockwise from a 033° bearing to a 111° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 111° bearing to a 169° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 169° bearing to a 318° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 318° bearing to a 340° bearing from the airport; within an 11.5-mile radius of the center of the airport extending clockwise from a 340° bearing to a 033° bearing from the airport; and within 4.5 miles each side of the Sullivan County International Airport ILS localizer, 41°41'39" N., 74°47'16" W., northwest course, extending from the 6.5-mile, 8.5-mile and 11.5-mile radius areas to 11.5 miles northwest of the OM (41°45'59" N., 74°51'39" W.); within a 5-mile radius of the center, 41°37'10" N., 74°42'10" W., of Monticello Airport, Monticello, N. Y., and within 2 miles each side of the Huguenot, N. Y., VORTAC 338° radial extending from the 5-mile radius area to 9 miles north of the VORTAC.

Montpelier, Vt.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, latitude 44°12'15" N., longitude 72°33'45" W., of Edward F. Knapp (Barre-Montpelier) State Airport, Barre-Montpelier, Vt.; within 6.5 miles west and 5 miles east of the Montpelier VOR 163° radial extending from the 10-mile radius zone to 11.5 miles south of the VOR; within 4.5 miles each side of the Mount Mansfield NDB (latitude 44°23'06" N., longitude 72°41'38" W.), 332° and 152° bearings from the NDB, extending from the 10-mile radius to 10.5 miles northwest of the NDB, excluding that portion within the Morrisville, Vt., transition area.

Montrose, Colo.

That airspace extending upward from 700 feet above the surface within 5 miles northeast and 9.5 miles southwest of the Montrose VOR 313° and 133° radials extending from 7 miles southeast to 24.5 miles northwest of the VOR.

Morgan City, La.

That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Tibby, La., VORTAC 281° radial extending from 11.5 miles west of the VORTAC to 23 miles west of the VORTAC.

Morganton, N. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Morganton-Lenoir Airport (latitude 35°49'20" N., longitude 81°36'35" W.); within 3 miles each side of the 238° bearing from Morganton RBN (latitude 35°49'15" N., longitude 81°36'50" W.), extending from the 8-mile radius area to 8.5 miles south of the RBN; excluding the portion that coincides with Hickory transition area.

PENDING AMENDMENT

Morganton, N.C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Morganton-Lenoir Airport (lat. 35°49'20"N., long. 81°36'50"W.); within 3 miles each side of the 205° bearing from Fiddlers RBN (lat. 35°42'36"N., long. 81°40'17"W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN; excluding the portion that coincides with the Hickory transition area.

AMENDMENTS 12/30/76 41 F.R. 44998 (Rewritten)

Morgantown, W. Va.

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center, lat. 39°38'34" N., long. 79°55'01" W. of Morgantown Municipal Airport-Walter L. Hart Field, Morgantown, W. Va., extending clockwise from a 205° bearing to a 030° bearing from the airport; within a 19-mile radius of the center of the airport, extending clockwise from a 030° bearing to a 055° bearing from the airport; within an 18-mile radius of the center of the airport, extending clockwise from a 055° bearing to a 065° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 095° bearing from the airport; within a 16.5-mile radius of the center of the airport, extending clockwise from a 095° bearing to a 157° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 157° bearing to a 205° bearing from the airport; within 5 miles each side of the Morgantown VORTAC 152° radial extending from the VORTAC to 9.5 miles southeast of the VORTAC and within 5 miles southwest and 7.5 miles northeast of the Morgantown VORTAC 334° radial, extending from the 11.5-mile radius arc to 22 miles northwest of the VORTAC.

Morrilton, Ark.

That airspace extending upward from 700 feet above the surface within an 8.5 mile radius of Petit Jean Airport (lat. 35°08'15" N., long. 92°54'30" W.), and within 3.5 miles each side of the 216° bearing from the Morrilton RBN (lat. 35°07'07" N., long. 92°55'30" W.) extending from the 8.5-mile radius to 11.5 miles southwest of the RBN.

Morris, Minn.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Morris Municipal Airport (latitude 45°34'05" N., longitude 95°58'10" W.); and within 3 miles each side of the 138° bearing from the Morris Municipal Airport extending from the airport to 7 miles southeast of the airport.

Morristown, Tenn.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Moore-Murrell Airport (latitude 36°10'50" N., longitude 83°22'20" W.); within 4.5 miles northwest and 9.5 miles southeast of the 239° bearing from Morristown RBN (latitude 36°11'10" N., longitude 83°22'00" W.), extending from the 9.5-mile radius area to 18.5 miles southwest of the RBN.

Morrisville, Vt.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 44°32'10" N., long. 72°36'55" W. of Morrisville-Stowe State Airport, Morrisville, Vt., and within 3.5 miles each side of the 034° bearing and the 214° bearing from the Morrisville RBN lat. 44°35'13" N., long. 72°35'10" W., extending from the 5-mile radius area to 11.5 miles northeast of the RBN.

Moses Lake, Wash.

That airspace extending upward from 700 feet above the surface within a 19-mile radius of Grant County Airport (latitude 47°12'29"N., longitude 119°19'05"W.), within 7 miles southeast and 12 miles northwest of the Ephrata VORTAC 043° and 223° radials extending from 8 miles southwest to 19 miles northeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 47°45'00"N., on the east by the arc of a 52-mile radius circle centered on Fairchild Air Force Base, Washington. (latitude 47°36'55"N., longitude 117°39'20"W.), on the southeast by V-112W, on the south by V-298. and on the west by longitude 120°00'00"W.

AMENDMENTS. 7/15/76 41 F. R. 22050 (Rewritten) 41. F.R. 34010 (Correction)

Moses Point, Alaska

That airspace extending upward from 1,200 feet above the surface within 5 miles N and 10 miles S of the Moses Point VOR 088° and 268° radials, extending from 11 miles W to 15 miles E of the VOR.

Mosinee, Wis.

The airspace extending upward from 700 feet above the surface within a 10-mile radius of Central Wisconsin Airport (latitude 44°46'35" N., longitude 89°40'00" W.); within 5 miles each side of the 087° bearing from Central Wisconsin Airport, extending from the 10-mile radius area to 13 miles east of the airport; and within 5 miles each side of the 242° bearing from Central Wisconsin Airport, extending from the 10-mile radius area to 12 miles southwest of the airport, excluding the portion which overlies the Wausau, Wis., transition area.

Moultrie, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Moultrie-Thomasville Airport (lat. 31°04'58" N., long. 83°48'15" W.); within an 8.5-mile radius of Thomasville Municipal Airport (lat. 30°54'05" N., long. 83°53'00" W.); within an 8.5-mile radius of Spence AF Auxiliary Field (lat. 31°08'15" N., long. 83°42'15" W.).

Mountain Home, Idaho

That airspace extending upward from 700 feet above the surface within 10 miles northeast and 9 miles southwest of the Mountain Home AFB TACAN (latitude 43°02'26" N., longitude 115°52'22" W.) 135° and 315° radials, extending from 18 miles southeast to 18 miles northwest of the TACAN; that airspace extending upward from 1,200 feet above the surface bounded on the north and northeast by the southwest edge of V-253, on the southeast, south, and west by the arc of a 46-mile radius circle centered on Mountain Home AFB (latitude 43°02'35" N., longitude 115°52'05" W.), on the northwest by the southeast edge of V-113; that airspace southeast of Mountain Home AFB extending upward from 6,500 feet MSL, bounded on the northwest by the 46-mile arc, on the northeast by the southwest edge of V-253, on the south by latitude 42°24'00" N. to the 46-mile arc.

Mount Pleasant, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Mount Pleasant Municipal Airport (latitude 40°56'45" N., longitude 91°30'30" W.); and within 3 miles each side of the 140° bearing from Mount Pleasant Municipal Airport extending from the 5-mile radius area to 8 miles southeast of the airport.

Mt. Pleasant, Mich.

That airspace extending upward from 700 feet above the surface within a 4-mile radius of Mt. Pleasant, Mich., Airport (latitude 43°37'00" N., longitude 84°44'00" W.); and within 2 miles each side of the 093° bearing from Mt. Pleasant, MI., Airport extending from the 4-mile radius area to 8 miles E of the airport.

Mount Pleasant, Tenn.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Maury County Airport (latitude 35°33'15" N., longitude 87°10'50" W.); within 9.5 miles southeast and 4.5 miles northwest of the 060° and 227° bearings from Maury County RBN (latitude 35°33'20" N., longitude 87°10'57" W.), extending from the 9.5-mile radius area to 18.5 miles northeast and southwest of the RBN.

Mt. Pleasant, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Mt. Pleasant Municipal Airport (latitude 33°07'45.4" N., longitude 94°58'31.3" W.) and within 3.5 miles each side of the Quitman, Tex., VORTAC 052° radial extending from the 8.5-mile radius area to a point 10.5 miles southwest of the airport.

AMENDMENTS 7/15/76 41 F. R. 17373 (Changed)

Mount Pocono. Pa.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center 41°07'40" N., 75°22'20" W. of Mount Pocono Airport, Mount Pocono, Pa., within 2 miles each side of the 333° bearing from the Tobyhanna RBN (41°12'15" N., 75°25'20" W.) extending from the RBN to 7.5 miles northwest of the RBN.

Vol.42—No.1
1-3-77
BOOK 3:
PART II (Sec.2)
PAGES
555-741

federal register

BOOK 3 OF 3 BOOKS

MONDAY, JANUARY 3, 1977

PART II (Section 2)

THE NATIONAL ARCHIVES OF THE UNITED STATES
1934

DEPARTMENT OF TRANSPORTATION

Federal Aviation Administration

■

14 CFR PARTS 71, 73, AND 75

Compilation of Regulations

Mt. Sterling, Ky.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Mt. Sterling-Montgomery County Airport (lat. 38°03'35" N., long. 83°58'50" W.).

Mount Vernon, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Mount Vernon-Outland Airport (latitude 38°19'23" N., longitude 88°51'33" W.); within 5 miles each side of the the Mount Vernon VOR 044° radial extending from the 7-mile radius area to 11.5 miles northeast of the VOR.

Muleshoe, Tex.

That airspace extending upward from 700 feet above the surface within a 9-statute mile radius of Edward Warren Field (latitude 34°14'00" N., longitude 102°42'30" W.).

Mullan Pass, Idaho

That airspace extending upward from 8,500 feet MSL within 6 miles N and 9 miles S of the Mullan Pass VORTAC 095° and 275° radials, extending from 8 miles E to 15 miles W of the VORTAC.

Muncie, Ind.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Delaware County-Johnson Field (latitude 40°14'26" N., longitude 85°23'43" W.) within 3 miles each side of the Muncie VOR 136° radial, extending from the 7-mile radius area to 13.5 miles southeast of the VOR; within 3 miles each side of the Muncie VOR 125° radial, extending from the 7-mile radius area to 8 miles southeast of the VOR; within 3 miles each side of the Muncie VOR 017° radial, extending from the 7-mile radius area to 8 miles north of the VOR; and within 3½ miles each side of the Muncie VOR 320° radial, extending from the 7-mile radius area to 10 miles northwest of the VOR.

Murray, Ky.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Murray-Calloway County Airport (latitude 36°40'04" N., longitude 88°22'06" W.); within 3 miles each side of the 033° bearing from Calloway RBN (latitude 36°39'49" N., longitude 88°22'03" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN.

Muscatine, Iowa

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Muscatine Municipal Airport (latitude 41°22'00" N., longitude 91°08'40" W.).

Muscle Shoals, Ala.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the Muscle Shoals Airport (latitude 34°44'41" N., longitude 87°36'39" W.); within 3 miles each side of Muscle Shoals VOR 114° radial, extending from the 11-mile radius area to 8.5 miles east of the VOR.

Muskegon, Mich.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Muskegon County Airport (lat. 43°10'16" N., long. 86°14'09" W.); within a 7-mile radius of the Grand Haven Memorial Airpark (lat. 43°02'00" N., long. 86°12'00" W.), Grand Haven, Mich.; within 4.5 miles southwest and 9.5 miles northeast of the Muskegon County Airport ILS localizer southeast course, extending from the 10-mile radius area to 18.5 miles southeast of the OM; within 4 miles each side of the Muskegon VORTAC 092° radial, extending from the VORTAC to 11.5 miles east of the VORTAC; and within 4½ miles each side of the Muskegon County Airport runway 14 centerline extended to the northwest, extending from the 10-mile radius area to 17 miles northwest of the Muskegon County Airport ILS OM.

Muskogee, Okla.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Davis Field, Muskogee, Okla. (latitude 35°39'25" N., longitude 95°21'40" W.); and within 10 miles southwest and 5 miles northeast of the Muskogee VOR 137° T (130° M) radial extending from the VOR to 20 miles southeast.

Myrtle Beach, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Myrtle Beach Airport (latitude 33°48'40" N., longitude 78°43'30" W.); within an 8.5-mile radius of Myrtle Beach AFB (latitude 33°40'45" N., longitude 78°55'45" W.).

PENDING AMENDMENT

The Myrtle Beach, S.C., transition area is amended by deleting "Myrtle Beach Airport" and substituting "Grand Strand Airport" therefor.

AMENDMENTS 12/30/76 41 F.R. 48514 (changed)

Nacogdoches, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of East Texas Regional Airport (latitude 31°34'35" N., longitude 94°42'25" W.), within 2.5 miles each side of the Lufkin VORTAC 001° radial extending from the 5-mile radius area to 17 miles north of the VORTAC, and within 3.5 miles each side of the 339° and 159° bearings from the Nacogdoches RBN (latitude 31°38'01" N., longitude 94°44'01" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Nantucket, Mass.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Nantucket Memorial Airport, Mass. (latitude 41°15'15" N., longitude 70°03'40" W.); within 2 miles each side of the Nantucket VORTAC 045° radial, extending from the 6-mile radius area to 10 miles NE of the VOR; and that airspace extending upward from 2,000 feet MSL NE of Nantucket bounded on the NE by the arc of a 29-mile radius circle centered at the Nantucket VORTAC, on the SE by Control 1144, and on the NW by Control 1143; SE of Nantucket bounded on the SE by the arc of a 13-mile radius circle centered on the Nantucket RBN on the N by Control 1144, on the SW by Control 1145; and that airspace from FL 240 to FL 300, inclusive, SW of Nantucket, bounded on the N by Control 1169, on the E by Control 1145, and on the S and W by the arc of a 10.2-mile radius circle centered on the Nantucket RBN; that airspace northeast of Nantucket bounded on the northwest by Control 1143, on the southeast by Control 1146, and on the east by longitude 67°00'00" W. The portion east of longitude 68°00'00" W., is excluded below 5,500 feet MSL.

Naples, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Naples Municipal Airport (latitude 26°09'10" N., longitude 81°46'30" W.); within 3 miles each side of the 041° and 228° bearing from the Naples RBN, extending from the 6.5-mile radius area to 8.5 miles northeast and southwest of the RBN.

Nappanee, Ind.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Nappanee Municipal Airport (latitude 41°26'45" N., longitude 85°56'00" W.); and within 2 miles each side of the 138° radial of the Goshen, Ind., VORTAC extending from the 5½-mile radius area to 14 miles southeast of the VORTAC excluding the airspace which overlies the Goshen, Ind., transition area.

Nashville, Tenn.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Nashville Metropolitan Airport (lat. 36°07'36" N., long. 86°40'50" W.); the airspace south bounded on the north by the arc of a 14-mile radius circle centered on Nashville Metropolitan Airport; on the northeast by the arc of an 8.5-mile radius circle centered on Smyrna Airport; on the south by the arc of a 17.5-mile radius circle centered on Nashville Metropolitan Airport, and on the west by Nashville VOR 205° radial; within an 8.5-mile radius of Smyrna Airport (lat. 36°00'33" N., long. 86°31'13" W.); within 3 miles each side of Nashville VORTAC 131° radial, extending from the 8.5-mile radius area to 21.5 miles southeast of the VORTAC; within 3 miles each side of the 138° bearing from Sewart RBN (lat. 35°57'19" N., long. 86°27'45" W.), extending from the 8.5-mile radius area to 8.5 miles southeast of the RBN; within an 8-mile radius of Gallatin Municipal Airport (lat. 36°22'45" N., long. 86°24'30" W.); within an 8-mile radius of Lebanon Municipal Airport (lat. 36°11'22" N., long. 86°18'55" W.); within an 8-mile radius of Murfreesboro Municipal Airport (lat. 35°52'32" N., long. 86°22'45"W.); within 3 miles each side of the 007° bearing from Lascassas RBN (lat. 35°52'18" N., long. 86°22'37" W.), extending from the 8-mile radius area to 8.5 miles north of the RBN.

Natchez, Miss.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Hardy-Anders Field (latitude 31°36'50" N., longitude 91°17'55" W.); within 3 miles each side of Natchez VOR 020° radial, extending from the 7-mile radius area to 8.5 miles north of the VOR.

Natchitoches, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Natchitoches Municipal Airport (latitude 31°44'30" N., longitude 93°06'20" W.) and within 3.5 miles each side of the 177° bearing from the Natchitoches RBN (latitude 31°44'03" N., longitude 93°05'43" W.), extending from the 5-mile radius zone to 11.5 miles south of the RBN.

Nebraska

That airspace extending upward from 1,200 feet above the surface within the State of Nebraska.

Needles, Calif.

That airspace extending upward from 1,200 feet above the surface within 9 miles south and 13 miles north of the Needles VORTAC 092° and 272° radials, extending from 11 miles west to 24 miles east of the VORTAC.

Nenana, Alaska

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Nenana Airport (latitude 64°32'56" N., longitude 149°04'24" W.); and within 4 miles each side of the 132° bearing from the Julius RBN extending from the 5-mile radius area to 10.5 miles southeast of the RBN.

Neodesha, Kansas

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Neodesha, Kansas, Municipal Airport, excluding that portion which coincides with the Parsons, Kansas, transition area.

Neosho, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Neosho Memorial Airport (latitude 36°48'35" N., longitude 94°23'15" W.); and within 2 miles each side of the Neosho, Mo., VOR 308° radial, extending from the 5-mile radius area to 8 miles northwest of the VOR.

Nevada, Mo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Nevada Municipal Airport (latitude 37°51'10" N., longitude 94°18'05" W.); and within 3 miles each side of the 037° bearing from the Nevada Municipal Airport extending from the 7-mile radius area to 8 miles northeast of the airport.

New Bern, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Simmons-Nott Airport (latitude 35°04'20" N., longitude 77°02'35" W.).

Newberry, Mich.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Luce County Airport (latitude 46°18'30" N., longitude 85°27'00" W.); within 3 miles each side of the 301° bearing from Luce County Airport, extending from the 6½-mile radius to 8 miles northwest of the airport; and within 3 miles each side of the 103° bearing from Luce County Airport, extending from the 6½-mile radius area to 8 miles east of the airport; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northeast and 4½ miles southwest of the 301° bearing from Luce County Airport, extending from the airport to 18½ miles northwest of the airport; and within 4½ miles north and 9½ miles south of the 103° bearing from Luce County Airport, extending from the airport 18½ miles east of the airport, excluding the portion which overlies the Sault Ste. Marie, Mich., transition area.

Newberry, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Newberry Municipal Airport (lat. 34°18'40" N., long. 81°38'20" W.); within 3 miles each side of the 031° bearing from the Enoree RBN (lat. 34°18'41" N., long. 81°38'10" W.), extending from the 6.5-mile radius to 8.5 miles northeast of the RBN.

New Braunfels, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of New Braunfels Municipal Airport (lat. 29°42'10" N., long. 98°02'30" W.) and south of a line extending from the 5-mile radius area east along the San Antonio, Tex., VORTAC 070° radial to the 39-nautical mile DME fix and north of a line extending from the 5-mile radius area east along the San Antonio VORTAC 089° radial to the 39-nautical mile DME fix.

Newburgh, N. Y.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41°30'10" N., 74°06'11" W., of Stewart Airport, Newburgh, N. Y., extending clockwise from a 222° bearing to a 332° bearing from the airport; within an 11.5-mile radius of the center of Stewart Airport, extending clockwise from the 332° bearing to a 045° bearing from the airport; within an 8.5-mile radius of the center of Stewart Airport, extending clockwise from a 045° bearing to a 076° bearing from the airport, within a 10-mile radius of the center of Stewart Airport, extending clockwise from a 076° bearing to a 130° bearing from the airport; within a 12.5-mile radius of the center of Stewart Airport, extending clockwise from a 130° bearing to a 159° bearing from the airport; within a 14.5-mile radius of the center of Stewart Airport, extending clockwise from a 159° bearing to a 191° bearing from the airport, within a 12.5-mile radius of the center of Stewart Airport, extending clockwise from a 191° bearing to a 222° bearing from the airport; within 3.5 miles each side of the Stewart VOR (41°30'30" N., 74°05'51" W.) 325° radial, extending from the Stewart VOR to 18.5 miles northwest of the Stewart VOR; within 5 miles each side of the Stewart VOR 085° radial, extending from the Stewart VOR to 13 miles east of the Stewart VOR; within 5 miles each side of the Huguenot VORTAC 074° radial extending from the Huguenot VORTAC to 20 miles east of the Huguenot VORTAC; within a 7-mile radius of the center, 41°30'41" N., 74°15'51" W of Orange County Airport, Montgomery, N. Y., extending clockwise from a 332° bearing to a 074° bearing from the airport; within a 7.5-mile radius of the center of Orange County Airport, extending clockwise from a 074° bearing to a 161° bearing from the airport; within an 8-mile radius of the center of Orange County Airport, extending clockwise from a 161° bearing to a 228° bearing from the airport within a 9-mile radius of the center of Orange County Airport, extending clockwise from a 228° bearing to a 332° bearing from the airport; within 3.5 miles each side of the Orange County Airport ILS localizer south course, extending from the OM to a point 14 miles south of the OM; within a 6-mile radius of the center, 41°25'54" N., 74°23'45" W., of Randall Airport, Middletown, N. Y., extending clockwise from a 015° bearing to a 128° bearing from the airport; within a 6.5-mile radius of the center of Randall Airport, extending clockwise from a 128° bearing to a 167° bearing from the airport; within a 6-mile radius of the center of Randall Airport, extending clockwise from a 167° bearing to a 227° bearing from the airport; within a 7-mile radius of the center of Randall Airport, extending clockwise from a 227° bearing to a 309° bearing from the airport; within a 6.5-mile radius of the center of Randall Airport, extending clockwise from a 309° bearing to a 015° bearing from the airport; and within 2 miles each side of the Huguenot VORTAC 082° radial, extending from the Huguenot VORTAC to 10 miles east of the Huguenot VORTAC.

Newburyport, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (42°47'45" N., 70°50'25" W.) of Plum Island Airport, Newburyport, Mass.; and within 2 miles each side of the Runway 33 centerline extended from the 5-mile radius area to 6 miles northwest of the end of the runway, excluding the portion which coincides with the Boston, Mass., transition area. This transition area shall be effective from sunrise to sunset, daily.

New Castle, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sky Castle Airport (lat. 39°52'34"N., long. 85°19'37"W.); and within 3 miles either side of a 260° bearing from the airport, extending from the 6-mile radius to 8 miles west of the airport.

AMENDMENTS 7/15/76 41 F. R. 18289 (Rewritten)

Newcastle, Wyo.

That airspace extending upward from 700 feet above the surface within 4.5 miles northeast and 9.5 miles southwest of the Newcastle VOR (latitude 43°52'54" N., longitude 104°18'26" W.), 154° and 334° radials extending from 6 miles northwest to 18.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by the north edge of V-86, on the east by an arc of a 53-mile radius circle centered on Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.), on the south by the north edge of V-26, on the west by a line 5 miles west of and parallel to the Newcastle VOR 360° radial, excluding the airspace within a 3-mile radius of Schloredt, Wyoming Airport (latitude 44°23'30" N., longitude 104°24'30" W.).

Newgulf, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Newgulf Airport (lat. 29°16'00" N., long. 95°53'00" W.) and within 3 miles each side of the Eagle Lake, Tex., VORTAC 136° radial extending from the 5-mile radius area to 30.5 miles southeast of the Eagle Lake VORTAC.

New Jersey

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of New Jersey including the offshore airspace within 3 nautical miles east of and parallel to the shoreline; that airspace east of Long Branch, NJ., bounded by latitude 40°17'30" N., longitude 73°54'45" W., to latitude 40° 12'55" N., longitude 73°19'00" W.; to latitude 39°58'40" N., longitude 73°38'35" W., to latitude 39°37' 30" N., longitude 74°07'00" W., thence north along that line 3-NM east and parallel to the State of New Jersey shoreline to latitude 40°17'30" N., longitude 73°54'45" W.; that airspace extending upward from 2,000 feet above the surface bounded on the northwest by the southeast boundary of V-139, on the northeast by the southwest boundary of Control 1147, on the south by a line along latitude 39°44'00" N. The airspace within W-107 below 2,000 feet and within Control 1147 is excluded.

New Madrid, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of County Memorial Airport (latitude 36°32'10" N., longitude 89°35'50" W.); and within 2 miles each side of the Malden, Mo., VOR 95° radial, extending from the 5-mile radius area to 8 miles east of the VOR, excluding the portion which overlies the Malden, Mo., 700-foot floor transition area.

New Mexico

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of New Mexico, excluding that airspace north of a line beginning on the Arizona/New Mexico State line at lat. 35° 31'00" N., thence to lat. 35°52'00" N., long. 108°47'00" W., to lat. 35°47'30" N., long. 108° 34'00" W., thence along long. 108°34'00" W. to and along the north boundary of V-291N to and clockwise along the arc of a 46-mile radius circle centered at the Albuquerque VORTAC to lat. 35°37'35" N., long. 106°24'48" W., to lat. 35° 47'00" N., long. 106°15'00" W., to lat. 35°47'00" N., long. 106°12'30" W., to lat. 36°05'35" N., long. 106°09'50" W., to lat. 36°03'40" N., long. 105° 52'20" W., to lat. 35°47'00" N., long. 105°54'40" W., to lat. 35°47'00" N., long. 105°50'00" W., thence along long. 105°50' 00" W. to and along the north boundary of V-19 to long. 105°16'30" W., to lat. 36°00'00" N., long. 105°07' 00" W., thence along lat. 36°00'00" N., to and along the north boundary of V-190 to the New Mexico/Texas State line, excluding R-5101, R-5107B, and the portion of R-5107A north of lat. 32°18'00" N., excluding that airspace bounded by a line beginning on the Arizona/New Mexico State line at lat. 34°18'00" N., thence to the south boundary of V-264 at long. 108°54'00" W., thence along the south boundary of V-264 to and south along long. 107°00'00" W. to and along the northwest boundary of V-19 to lat. 33°35'00" N., to lat. 33°35'00" N., long. 107°20'00" W., to the northwest boundary of V-202 at long. 107°25'00"W., thence along the northwest boundary of V-202 to lat. 32°59'00" N., to lat. 32°35'00" N., long. 108°37'00" W., to the Arizona/New Mexico State line at lat. 32°25'00" N., thence along the State line to point of beginning, excluding that airspace south of V-66 and excluding that airspace below 11,500 feet MSL bounded by a line beginning at lat. 33°57'00" N., long. 105°27'00" W., thence to lat. 33°12'50" N., long. 105°27'00" W., to lat. 33°10'20" N., long. 105°38'00" W., thence counterclockwise along the arc of a 35-mile radius circle centered at lat. 32°51'04" N., long. 106° 06'05" W. to and along long. 106°04'00" W. to and along the south boundary of V-264 to long. 105°50'30" W., thence to point of beginning.

Newnan, GA.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Newnan-Coweta County Airport (lat. 33°19'06" N., long. 84°46'18" W.); within 2.5 miles each side of LaGrange VORTAC 053° radial, extending from the 5-mile radius area to 19.5 miles northeast of the VORTAC; within 3 miles each side of the 130° bearing from Coweta RBN (latitude 33°18'31" N., longitude 84°46'22" W.), extending from the 5-mile radius area to 8.5 miles SE of the RBN.

New Orleans, La.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 30°06'25" N., longitude 90°16'35" W.; to latitude 30°08'20" N., longitude 90°02'30" W.; thence clockwise along the arc of a 7-mile radius circle centered at the New Orleans Airport (latitude 30°02'20" N., longitude 90°01'25" W.); to latitude 30°02'20" N., longitude 89°54'20" W.; to latitude 29°49'40" N., longitude 89°54'20" W.; thence clockwise along the arc of a 7-mile radius circle centered at NAS New Orleans-Alvin Callender Field (latitude 29°49'40" N., longitude 90°01'25" W.); to latitude 29°44'45" N., longitude 90°05'25" W.; to latitude 29°53'45" N., longitude 90°20'00" W.; thence clockwise along the arc of an 8-mile radius circle centered at New Orleans International-Moisant Field (latitude 29°59'25" N., longitude 90°15'15" W.); to point of beginning; and within 2 miles each side of the Harvey VOR 053° radial extending from the VOR to 8 miles NE;

New Philadelphia, Ohio

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Harry Clever Field (latitude 40°28'15" N., longitude 81°25'10" W.).

Newport, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Newport Municipal Airport (lat. 35°38'25" N., long. 91°10'55" W.), and within 3.5 miles each side of the 163° bearing from the Newport RBN (lat. 35°38'30" N., long. 91°10'00" W.) extending from the 6.5-mile radius area to 11.5 miles south of the RBN.

Newport, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Newport Municipal Airport (lat. 44°34'45" N., long. 124°03'24" W.); within 2 miles each side of the Newport VORTAC 005° radial, extending from the 5-mile radius area to 10 miles N of the VORTAC; within 2 miles each side of the Newport VORTAC 044° radial, extending from the 5-mile radius area to 13 miles NE of the VORTAC; and within 3 miles each side of the Newport VORTAC 341° radial, extending from the 5-mile radius area to 8 miles N of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within lines 5 miles each side of the Newport VORTAC 237° radial including the additional airspace between lines beginning adjacent to the VORTAC and diverging at angles of 5° from the parallel lines extending from the VORTAC to a line extending through lat. 44°35'00" N., long. 124°17'30" W., and lat. 44°22'00" N., long. 124°13'25" W., and that airspace within 5 miles E and 10 miles W. of the Newport VORTAC 341° radial, extending from the VORTAC to 19 miles N.

Newport, Vt.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44°53'22" N., 72°13'48" W., of Newport State Airport, Newport, Vt.,; within 2 miles each side of a bearing 032° from the Newport

radio beacon extending from the 5-mile radius area to 8 miles northeast of the radio beacon, excluding the portion overlying Canada.

New Port Richey, Fla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the West Pasco Airport (lat. 28°11'15" N., long. 83°37'50" W.); excluding the portion within a 1-mile radius of Torri Field (lat. 28°08'17" N., long. 82°40'30" W.).

AMENDMENTS 3/25/76 41 F. R. 6237 (Added)

Newton, Iowa

That airspace extending upward from 700 feet above the surface within a 4-mile radius of the Newton Municipal Airport (latitude 41°40'40" N., longitude 93°01'25" W.); and within 2 miles each side of the Newton VOR 149° radial extending from the 4-mile radius area to the VOR.

Newton, Kans.

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Newton Municipal Airport (latitude 38°03'20" N., longitude 97°16'35" W.).

New Ulm, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of New Ulm Municipal Airport (latitude 44°19'15" N., longitude 94°30'05" W.); and within 2 miles each side of the 307° bearing from New Ulm Municipal Airport, extending from the 5-mile radius area to 8 miles northwest of the airport.

New York, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 40° 38'25" N., 73°46'41" W., of John F. Kennedy International Airport, New York, N. Y., extending clockwise from a 035° bearing to a 065° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 065° bearing to a 228° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 228° bearing to a 244° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 244° bearing to a 290° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 290° bearing to a 338° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 338° bearing to a 035° bearing from the airport; within 3 miles each side of the Canarsie, N. Y., VOR 210° radial, extending from the Canarsie, N. Y., VOR to 4 miles southwest of the VOR; within a 9-mile radius of the center, 40°46' 36" N., 73°52'24" W., of LaGuardia Airport, New York, N. Y., extending clockwise from a 029° bearing to a 080° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 080° bearing to a 117° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 117° bearing to a 243° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 243° bearing to a 320° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 029° bearing from the airport; within 3.5 miles each side of the LaGuardia, N. Y., VOR 038° radial, extending from the LaGuardia, N. Y., VOR to 9 miles northeast of the VOR; within 4.5 miles northwest and 6.5 miles southeast of a 027° bearing and a 207° bearing from a point 40°36'21" N., 74°04'34" W., extending from 5.5 miles northeast to 11.5 miles southwest of said point; within a 10-mile radius of the center, 40°50'57" N., 74°03'47" W., of Teterboro Airport, Teterboro, N. J., extending clockwise from a 047° bearing to a 077° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 077° bearing to a 241° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 241° bearing to a 253° bearing from the airport; within a 15-mile radius of the center of the airport, extending clockwise from a 253° bearing to a 047° bearing from the airport; within 9.5 miles northwest and 4.5 miles southeast of the Teterboro Airport ILS localizer southwest course, extending from the OM to 18.5 miles southwest of the OM; within a 9-mile radius of the center, 40°41'40" N., 74°10'02" W., of Newark International Airport, Newark, N. J.

Extending clockwise from a 011° bearing to a 071° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 071° bearing to a 123° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 123° bearing to a 150° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 150° bearing to a 232° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 232° bearing to a 255° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 255° bearing to a 011° bearing from the airport; within 2.5 miles each side of a 105° bearing from a point 40°45'24" N., 74°30'48" W., extending from the 12-mile radius area to 4 miles east of said point; within 5 miles each side of a 098° bearing from the Chatham, N. J., RBN, extending from the 12-mile radius area to 2 miles east of the Chatham, N. J., RBN; within a 10-mile radius of the center, 40°47'58" N., 74°24'56" W., of Morristown Municipal Airport, Morristown, N. J., extending clockwise from a 022° bearing to a 116° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 116° bearing to a 225° bearing from the airport; within a 12-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 264° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 264° bearing to a 335° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 335° bearing to a 022° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Morristown Municipal Airport ILS localizer northeast course, extending from 5.5 miles southwest of the OM to 11.5 miles northeast of the OM; within 9.5 miles southeast and 4.5 miles northwest of the Morristown Municipal Airport ILS localizer northeast course, extending from the OM to 18.5 miles northeast of the OM; within 9.5 miles northwest and 4.5 miles southeast of a 204° bearing from the Chatham, N. J., RBN, extending from the Chatham, N. J., RBN to 18.5 miles southwest of the RBN; within 5 miles each side of the Solberg, N. J., VORTAC 067° radial, extending from the Solberg, N. J., VORTAC to 10.5 miles northeast of the VORTAC; within 5 miles each side of the Morristown Municipal Airport ILS localizer southwest course, extending from the localizer to 14.5 miles southwest of the localizer; within a 5.5-mile radius of the center, 40°31'30" N., 74°35'52" W., of Kupper Airport, Manville, N. J.

Extending clockwise from a 064° bearing to a 331° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 331° bearing to a 064° bearing from the airport; within 6.5 miles northeast and 4.5 miles southwest of the Solberg, N. J., VORTAC 298° radial and 118° radial, extending from 5.5 miles southeast to 11.5 miles northwest of the VORTAC; within a 7-mile radius of the center, 40°52' 15" N., 74°17'00" W., of Caldwell-Wright Airport, Caldwell, N. J., extending clockwise from a 062° bearing to a 149° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 149° bearing to a 267° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 267° bearing to a 346° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 346° bearing to a 062° bearing from the airport; within 3.5 miles each side of a 276° bearing from a point 40°52'48" N., 74°20'08" W., extending from said point to 11.5 miles west of said point; within 5 miles each side of a 281° bearing from a point 40°52'48" N., 74°20'08" W., extending from said point to 13.5 miles west of said point; within 9.5 miles northwest and 4.5 miles southeast of a 054° bearing from the Paterson, N. J., RBN, extending from the RBN to 18.5 miles northeast of the RBN; within a 6-mile radius of the center, 40°41'28" N., 74°32'08" W., of Somerset Hills Airport, Basking Ridge, N. J., extending clockwise from a 035° bearing to a 162° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 162° bearing to a 217° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 217° bearing to a 287° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 287° bearing to a 035° bearing from the airport; within 8 miles northwest and 4.5 miles southeast of a 058° bearing and a 238° bearing from the Chatham, N. J., RBN, extending from 5.5 miles southwest of the RBN to 11.5 miles northeast of the RBN; within 5 miles each side of the Sparta, N. J., VORTAC 082° radial, extending from 23 miles east of the VORTAC to 38 miles east of the VORTAC; within an 8.5-mile radius of the center, 40°37'30" N., 74°40'30" W., of Somerset Airport, Somerville, N. J.

New York transition area continued on next page.

Extending clockwise from a 044° bearing to a 138° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 138° bearing to a 274° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 274° bearing to a 312° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 312° bearing to a 044° bearing from the airport, within 8 miles southeast and 4.5 miles northwest of the Solberg, N. J., VORTAC 050° and 230° radials, extending from 5.5 miles northeast of the VORTAC to 11.5 miles southwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 41°19'00" N., 74°00'00" W., to 41°12'00" N., 74°00'00" W., to 41°11'00" N., 74°09'00" W., to 41°08'10" N., 74°13'00" W., thence northwesterly along the boundary of the State of New Jersey to 41°17'45" N., 74°33'15" W., to 41°19'00" N., 74°33'00" W., to the point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 40°30'00" N., 73°36'00" W.; thence east along 40°30'00" N., to the northwest edge of V-139, thence southwest along the northwest edge of V-139 to 40°12'55" N., 73°19'00" W.; to 40°14'15" N., 73°30'30" W., to 40°21'45" N., 73°40'45" W., to 40°16'35" N., 73°47'30" W., to 40°17'30" N., 73°54'45" W., to 40°17'00" N., 73°58'00" W., to 40°24'00" N., 73°58'00" W., to 40°29'00" N., 74°16'00" W., to 40°32'00" N., 74°16'00" W., to 40°41'00" N., 74°11'45" W., to 40°32'00" N., 73°49'00" W., to 40°32'00" N., 73°45'00" W., to 40°33'00" N., 73°41'00" W., to 40°41'00" N., 73°39'00" W., to 40°55'00" N., 73°50'00" W., to 40°55'00" N., 73°58'00" W., to 41°00'00" N., 73°54'00" W., to 41°00'00" N., 73°33'00" W., to 40°50'00" N., 73°42'00" W., to 40°41'00" N., 73°33'30" W., to the point of beginning. The airspace within W-106 below 3,000 feet MSL is is excluded.

Nogales, Ariz.

That airspace extending upward from 700 feet above the surface within a five-mile radius of Nogales International Airport (latitude 31°25'00" N., longitude 110°50'55" W.), within 4.5 miles S and 9.5 miles N of the Nogales VOR 289° radial, extending from the VOR to 18.5 miles W of the VOR and within four miles each side of the Nogales VOR 329° radial, extending from the VOR to 21 miles NW of the VOR, that airspace extending upward from 1,200 feet above the surface bounded on the N by the Tucson, Arizona transition area, on the E by longitude 110°45'00" W., on the S by the United States/Mexican border and on the W by longitude 111°18'00"W.

Nome, Alaska

That airspace extending upward from 700 feet above the surface within a 26-mile radius of the Nome VORTAC, extending clockwise from the 277° radial to the 313° radial; and within a 12-mile radius of the Nome VORTAC, extending clockwise from the 313° radial to the 134° radial; and that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Nome VORTAC.

Withdrawn 41 F. R. 10418 - comment period reopened until 4/15/76 AMENDMENTS 9/9/76 41 F. R. 29664 (Rewritten)

Norfolk, Nebr.

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Norfolk VOR.

Norfolk, Va.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 37°10'35" N., long. 76°17'35" W., to lat. 36°49'45" N., long. 75°52'05" W., to lat. 36°29'25" N., long. 76°09'40" W., to lat. 36°35'40" N., long. 76°18'40" W., to lat. 36°54'00" N., long. 76°27'30" W., to lat. 36°54'00" N., long. 76°36'15" W., to lat. 37°11'30" N., long. 76°46'40" W., to lat. 37°16'10" N., long. 76°39'25" W., to lat. 37°11'50" N., long. 76°16'20" W., thence to the point of beginning; within 2 miles southeast and 5 miles northwest of the Langley AFB, Hampton, Va. (lat. 37°05'05" N., long. 76°21'25" W.) Runway 7 centerline extended 15 miles northeast of the end of Runway 7; within the arc of an 8.5-mile radius circle centered on Patrick Henry International Airport, Newport News, Va. (lat. 37°07'51" N., long. 76°29'35" W.) extending clockwise from a 323° bearing to a 066° bearing from the center of the airport; within 3.5 miles each side of the Patrick Henry International Airport ILS localizer southwest course, extending from the LOM to 11.5 miles southwest, and within a 9-mile radius of Oceana NAS (Soucek Field) (latitude 36°49'30" N., longitude 76°01'45" W.).

North, S. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the North AFAF (latitude 33°36'30" N., longitude 81°05'00" W.); excluding the portion within Columbia transition area. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

North Bend, Oreg.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the North Bend VORTAC 004° radial, extending from the VORTAC to 6 miles north of the VORTAC; within a 13-mile radius arc of the North Bend VORTAC extending clockwise from the 004° radial to 130° radial; within 2 miles each side of the North Bend VORTAC 182° radial, extending from the VORTAC to 5 miles south of the VORTAC; within 2 miles south and 6.5 miles north of the VORTAC 241° radial, extending from the VORTAC to 17 miles southwest; that airspace extending upward from 1,200 feet above the surface within a 22-mile radius arc of the North Bend VORTAC extending clockwise from the west edge of V-27, south of the VORTAC, to the west edge of V-287, north of the VORTAC; within 2.5 miles southeast and 11.5 miles northwest of the North Bend VORTAC 241° radial extending from the VORTAC to 25.5 miles southwest.

North Carolina

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of North Carolina including that airspace within 3 nautical miles of and parallel to the shoreline of North Carolina; and including the additional airspace bounded by a line beginning at latitude 34°09'45" N., longitude 77°45'45" W., to latitude 34°03'05" N., longitude 77°42'30" W., to latitude 34°01'05" N., longitude 77°50'05" W.; thence via a line 3 nautical miles from and parallel to the shoreline to the point of beginning; and that airspace bounded by a line beginning at latitude 33°50'30" N., longitude 78°23'45" W., to latitude 33°45'50" N., longitude 78°31'00" W., to latitude 33°48'10" N., longitude 78°31'45" W.; thence via a line 3 nautical miles from and parallel to the shoreline to the point of beginning; and that airspace extending upward from 2,000 feet MSL to FL-600 bounded on the east by longitude 75°30'00" W., on the south and west by a line 3 nautical miles from and parallel to the shoreline and on the north by latitude 36°33'30" N., excluding the portion within R-5311.

North Conway, N. H.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, latitude 44°01'30" N., longitude 71°06'45" W., of White Mountain Airport, North Conway, N. H.; within 4.5 miles northeast and 6.5 miles southwest of the 128° bearing and the 308° bearing from the North Conway NDB, latitude 44°01'26" N., longitude 71°06'59" W., extending from 6 miles northwest of the NDB to 12 miles southeast of the NDB; and within 4.5 miles northeast and 9.5 miles southwest of the 128° bearing from the North Conway NDB extending 18.5 miles southeast of the NDB.

That airspace extending upward from 1,200 feet above the surface within 5 miles northeast and 8 miles southwest of a 128° bearing from the North Conway, N. H., NDB extending from the NDB to 12 miles southeast of the NDB; within 5 miles each side of a direct line extending from the Dalton, N. H., NDB, latitude 44°21'44" N., longitude 71°41'08" W., to the North Conway, N. H., NDB; within 5 miles each side of a direct line extending from the Montpelier, Vt., VOR to the North Conway, N. H., NDB; within 5 miles each side of a direct line extending from the Lebanon, N. H., VOR to the North Conway, N. H., NDB and within 5 miles each side of a line bearing 115° from the North Conway, N. H., NDB extending from the NDB to the northwest boundary of the Portland, Maine, 1,200-foot transition area, excluding those portions that coincide with the Berlin, N. H., Lebanon, N. H., and Burlington, Vt., 1,200-foot transition areas.

North Hilo, Hawaii

That airspace extending upward from 1,200 feet above the surface north of Hilo, Hawaii, bounded on the south by V-1 Hawaii, and on the west, north and east by a line extending from V-1 Hawaii, through latitude 20°30'00" N., longitude 155°33'30" W.; to latitude 20°45'00" N., longitude 155°43'00" W.; thence along latitude 20°45'00" N.; to longitude 155°27'00" W.; thence through latitude 20°27'22" N., longitude 155°15'00" W., to V-1 Hawaii.

North Philadelphia, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 40°04'49" N., 75°00'45" W., of North Philadelphia Airport, Philadelphia, Pa., extending clockwise from a 058° bearing to a 227° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 227° bearing to a 277° bearing from the airport; within a 10.5-mile radius of the center of the airport, extending clockwise from a 277° bearing to a 058° bearing from the airport; within 3.5 miles each side of the North Philadelphia VOR 045° radial, extending from the VOR to 10 miles northeast of the VOR; within an 8.5-mile radius of the center, 40°16'39" N., 74°48'49" W., of Mercer County Airport, Trenton, N. J., extending clockwise from a 055° bearing to a 245° bearing from the airport; within a 10-mile radius of the center of the airport extending clockwise from a 245° bearing to a 055° bearing from the airport; within 5 miles each side of the Yardley VORTAC 251° radial, extending from the VORTAC to 5 miles west of the VORTAC; within 3.5 miles each side of the Yardley VORTAC 070° radial, extending from Yardley VORTAC to 16 miles east of the VORTAC; within a 5-mile radius of the center 40°08'15" N., 75°16'00" W., of Wings Field, Philadelphia, Pa., extending clockwise from a 118° bearing to a 181° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 181° bearing to a 305° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 118° bearing from the airport; within 4.5 miles northwest 6.5 miles southeast of a 052° bearing and a 232° bearing from a point 40°05'06" N., 75°21'24" W., extending from 5.5 miles northeast to 11.5 miles southwest of said point; within 5 miles each side of a 254° bearing from a point 40°05'06" N., 75°21'24" W., extending from said point to 6.5 miles west of said point; within 5 miles each side of a 231° bearing from the Ambler, Pa., RBN 40°07'33" N., 75°17'08" W., extending from the RBN to 6.5 miles southwest of the RBN; within a 9-mile radius of the center, 40°12'00" N., 75°08'55" W., of Willow Grove NAS, Willow Grove, Pa.; within 5 miles each side of the Willow Grove TACAN 136° radial, extending from the 9-mile radius area to 11.5 miles southeast of the TACAN; within 5 miles each side of the Willow Grove TACAN 325° radial, extending from the 9-mile radius area to 13.5 miles northwest of the TACAN; within an 8.5-mile radius of the center, 40°12'15" N., 75°04'30" W., of Warminster NAF, Warminster, Pa., extending clockwise from a 025° bearing to a 254° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 254° bearing to a 025° bearing from the airport; within 4 miles each side of a 262° bearing from the Willow Grove RBN, extending from the RBN to 8.5 miles west of the RBN; within 1.5 miles each side of the Yardley VORTAC 244° radial, extending from the 8.5-mile radius area centered on Warminster NAF to the VORTAC; within 5 miles each side of the Warminster TACAN 259° radial, extending from the TACAN to 9.5 miles west of the TACAN; within 4.5 miles each side of the Warminster TACAN 083° radial, extending from the TACAN to 9 miles east of the TACAN; within a 5-mile radius of the center, 40°13'15" N., 75°12'45" W. of Turner Field, Prospectville, Pa.; within 8 miles southwest and 3.5 miles northeast of the North Philadelphia VOR 312° radial, extending from 20 miles northwest of the VOR to 31.5 miles northwest of the VOR; within 5 miles each side of the North Philadelphia VOR 312° radial, extending from 20 miles northwest of the VOR to 26 miles northwest of the VOR; within 2.5 miles each side of the North Philadelphia VOR 312° radial extending from 18 miles northwest of the VOR to 20 miles northwest of the VOR; within a 5-mile radius of the center, 40°11'18" N., 74°53'54" W. of Buehl Field, Langhorne, Pa., extending clockwise from a 032° bearing to a 254° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 254° bearing to a 320° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 320° bearing to a 032° bearing from the airport; within 2 miles each side of the North Philadelphia VOR 038° radial, extending from the 5-mile radius to the North Philadelphia VOR.

North Platte, Nebr.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Lee Bird Field (latitude 41°07'42" N., longitude 100°41'47" W.); and within 2 miles each side of the North Platte VOR 209° radial, extending from the 10-mile radius area to 8 miles southwest of the VOR; and within 5 miles each side of the 301° bearing from Lee Bird Field, extending from the 10-mile radius area to 11.5 miles northwest of the airport.

North Vernon, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the North Vernon Municipal Airport (latitude 39°02'30" N., longitude 35°36'45" W.) and within 3.5 miles either side of a 220° bearing from the airport extending from the 5-mile radius area to 7.5 miles SW of the airport.

Northway, Alaska

That airspace extending upward from 700 feet above the surface within 5 miles NE and 8 miles SW of the 307° and 127° bearings from the Nabesna, Alaska, RBN, extending from 8 miles SE to 12 miles NW of the RBN; and that airspace extending upward from 1,200 feet above the surface within 16 miles NE and 25 miles SW of the 307° and 127° bearings from the Nabesna RBN, extending from 22 miles SE to 42 miles NW of the RBN.

Norwich, N. Y.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, 42°34'00" N., 75°31'30" W., of Warren Eaton Airport, Norwich, N. Y.; within a 12.5-mile radius of the center of the airport, extending clockwise from a 071° bearing to a 103° bearing from the airport; within a 13.5-mile radius of the center of the airport, extending clockwise from a 235° bearing to a 351° bearing from the airport.

Oakdale, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Oakdale Airport (latitude 37°45'23" N., longitude 120°48'01" W.) and within 2.5 miles each side of the Stockeon VORTAC 104° radial, extending from the 3-mile radius area to 16 miles E of the VORTAC.

Oak Grove, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Oak Grove HOLF (Navy), N. C. (lat. 35°01'15" N., long. 77°15'12" W.), excluding the portion within New Bern, N. C., transition area. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Oakland, Md.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center lat. 39°34'49" N., long. 79°20'25" W. of Garrett County Airport, Oakland, Md., and within 2 miles each side of the Grantsville VORTAC 256° radial, extending from the 6-mile radius area to 9 miles west of the VORTAC.

Ocala, Fla.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Ocala Municipal (Jim Taylor Field) Airport (lat. 29°10'18" N., long. 82°13'26" W.).

Ocean City, Md.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 38°18'35" N., long. 75°07'09" W. of Ocean City Airport, Ocean City, Md.; within 2.5 miles each side of the Snow Hill, Md., VORTAC 047° radial, extending from the 5-mile radius area to 18.5 miles northeast of the VORTAC and within 2.5 miles each side of the Salisbury, Md., VORTAC 096° radial, extending from the 5-mile radius area to 15.5 miles east of the VORTAC, excluding the portion outside the United States.

AMENDMENTS 12/19/75 40 F. R. 58849 (Changed)

Oceanside, Calif.

That airspace extending upward from 700 feet above the surface between the Oceanside VORTAC 316° and 136° radials and a line 5 miles northeast of and parallel to the Oceanside VORTAC 316° and 136° radials, extending from latitude 33°15'00" N., to 5 miles northwest of the VORTAC.

Oconto, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Oconto Municipal Airport (lat. 44°52'00"N., long. 87°54'30"W.); and within 3 miles each side of the 280° bearing from the Oconto Airport, extending from the 5-mile radius area to 8 miles west of the airport.

AMENDMENTS 7/15/76 41 F. R. 20648 (Added)

Ocracoke, N.C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Ocracoke Island Airport (lat. 35°06'04"N., long. 75°57'57"W.); within 3 miles each side of the 059° bearing from the Ocracoke RBN (lat. 35°06'16"N., long. 75°57'50"W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN, excluding the portion outside of the continental limits of the United States.

AMENDMENTS 11/4/76 41 F.R. 37098 (Added)

Oelwein, Iowa

That airspace extending upward from 700 feet above the surface within a 6-statute mile radius of the Oelwein Municipal Airport (latitude 42°41'04" N., longitude 91°58'42" W.); and within 3.5 statute miles each side of the 303° bearing from the airport reference point extending from the 6-mile radius to 11.5 miles northwest of the airport.

Ogallala, Nebr.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Searle Airport (latitude 41°07'00" N., longitude 101°46'00" W.); and that airspace within the state of Colorado extending upward from 1,200 feet above the surface within 9.5 miles south and 4.5 miles north of the 252° bearing from the airport extending to 18.5 miles west.

Ogden, Utah

That airspace extending upward from 700 feet above the surface bounded on the north by latitude 41°27'00" N., on the east by longitude 111°55'00" W., on the south by latitude 41°00'00" N., and on the west by longitude 112°22'00" W., within 4.5 miles southwest and 9.5 miles northeast of the Ogden VORTAC 316° radial extending from the VORTAC to 18.5 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 111°50'00" W., on the S by latitude 41°00'00" N., on the W by longitude 112°45'00" W., and on the N by the N boundary of V-288, that airspace W of Ogden bounded on the S and W by the Wendover, Utah, transition area, on the N by V-6 and on the E by longitude 112°45'00" W., that airspace W of Ogden bounded on E by longitude 112°45'00" W., on the S by V-6 and on the N by V-288, that airspace NW of Ogden within 10 miles SW and 6 miles NE of the Ogden VORTAC 316° radial, extending from the N boundary of V-288 to 63 miles NW of the VORTAC, that airspace N of Ogden within 10 miles W and 7 miles E of the Ogden VORTAC 345° radial, extending from the N boundary of V-288 to 42 miles N of the VORTAC; that airspace E of Ogden extending upward from 10,500 feet m.s.l. bounded on the N by V-288 on the S by V-6 and on the W by longitude 111°50'00" W., and that airspace bounded on the N by V-6, on the SE by V-32, on the S by latitude 41°00'00" N., and on the W by longitude 111°50'00" W.

Ogdensburg, N.Y.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44°40'52" N., 75°28'05" W. of Ogdensburg International Airport, Ogdensburg, N. Y., excluding the portion over Canada: within 2 miles each side of a 077° bearing from the Ogdensburg radio beacon extending from the 5-mile radius to 8 miles east of the radio beacon.

That airspace extending upward from 1,200 feet above the surface beginning at 44°16'00" N., 75°30'00" W. to 44°16'00" N., 76°10'00" W., thence NE along the U.S./Canadian border to 44°56'00" N., 75°05'00" W. to 44°42'00" N., 75°05'00" W., 44°42'00" N., 74°54'00" W.; to 44°36'00" N., 75°00'00" W.; to point of beginning.

Ohio

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Ohio.

Oklahoma

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Oklahoma, excluding the portion within R-5601A.

Oklahoma City, Okla.

That airspace west of longitude 97°10'00" W. extending upward from 700 feet above the surface within a 23-mile radius of latitude 35°24'25" N., longitude 97°23'50" W.; within 10 miles west and 5 miles east of the Will Rogers World Airport, runway 35R ILS south course, extending from the LOM to 18.5 miles south of the LOM; and within 2 miles each side of the Wiley Post VOR (latitude 35°31'58.4"N., longitude 97°38'48.7"W.) 269° radial extending from the 23-mile radius area to 7 miles west of the Wiley Post VOR; and within a 5-mile radius of the Cimarron, Okla., Municipal Airport (latitude 35°29'15"N., longitude 97°49'00"W.).

AMENDMENTS 11/4/76 41 F.R. 37097 (Changed)

Okmulgee, Okla.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Okmulgee, Okla., Airport (latitude 35°39'45" N., longitude 95°56'45" W.); and within 8 miles S and 5 miles N of the Okmulgee VOR 068° Radial extending from the VOR to 12 miles E.

Olean, N. Y.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 42°14'20" N., long. 78°22'30" W. of Olean Municipal Airport and within 3.5 miles each side of the Olean, N. Y., RBN (lat. 42°17'20" N., long. 78°20'08" W.) 028° bearing extending from the 8-mile radius area to 11.5 miles northeast of the RBN.

Olivia, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Olivia Municipal Airport (latitude 44°46'44" N., longitude 95°01'58" W.); and within 2 miles each side of the 193° bearing from the airport extending from the 5-mile radius area to 6.5 miles south of the airport.

AMENDMENTS 2/26/76 40 F. R. 59199 (Added)

Olney, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Olney-Noble Airport (latitude 38°43'20" N., longitude 88°10'25" W.); within 2 miles each side of the 223° bearing from the airport, extending from the 5-mile radius area to 8 miles southwest of the airport, and within 2 miles each side of the 344° radial of Samsville VORTAC, extending from the 5-mile radius area to 5.5 miles southeast of the airport.

AMENDMENTS 1/29/76 40 F. R. 53231 (Rewritten)

Omaha, Nebr.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Eppley Field (latitude 41°18'00" N., longitude 95°53'35" W.); within 2 miles each side of the Eppley Field ILS localizer southeast course, extending from the 10-mile radius area to 15 miles southeast of the airport; and within 5 miles northeast and 8 miles southwest of the Eppley Field ILS localizer northwest course, extending from the 10-mile radius area to 12 miles northwest of the OM; within a 10-mile radius of Offutt AFB (latitude 41°07'20" N., longitude 95°54'35" W.); within 6 miles northeast and 8 miles southwest of the Offutt AFB VOR 310° and 130° radials, extending from the 10-mile radius area to 12 miles southeast of the VOR; and within 2 miles each side of the Offutt AFB TACAN 307° radial, extending from the 10-mile radius area to 8 miles northwest of the TACAN; within a 5-mile radius of Council Bluffs, Iowa, Municipal Airport (latitude 41°15'35" N., longitude 95°45'40" W.); and within 2 miles each side of the Omaha VORTAC 341° radial, extending from the 5-mile radius area to the VORTAC.

Omak, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Omak Airport (latitude 48°27'50" N., longitude 119°31'00" W.), within 2 miles each side of the 177° bearing from the Omak radio beacon (latitude 48°27'13" N., longitude 119°30'56" W.), extending from the 5-mile radius area to 8 miles S of the radio beacon; and that airspace extending upward from 1,200 feet above the surface, within 7 miles E and 10 miles W of the 177° and 357° bearings from the Omak radio beacon, extending from 8 miles N to 20 miles S of the radio beacon.

Oneida, Tenn.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Scott Municipal Airport (lat. 36°27'23" N., long. 84°35'10" W.);
within 3 miles each side of the 055° bearing from Scott RBN (lat. 36°27'26" N., long. 84°35'11" W.), extending from the 5.5-mile radius area to 8.5 miles northeast of the RBN.

O'Neill, Nebr.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of O'Neill Municipal Airport (latitude 42°28'10" N., longitude 98°41'15" W.); and within 3½ miles each side of the O'Neill VORTAC 315° radial, extending from the 5½-mile radius area to 12 miles northwest of the VORTAC.

Oneonta, N. Y.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (42° 31'25" N., 75°04'00" W.) of Oneonta Municipal Airport, Oneonta, N. Y., and within 2 miles each side of the Rockdale, N. Y., VORTAC 067° radial extending from the 7-mile radius area to the VORTAC.

Ontario, Oreg.

That airspace extending upward from 700 feet above the surface within 4.5 miles west and 9.5 miles east of the 168° and 348° bearings from the Ontario, Oreg., RBN, extending from 18.5 miles south to 6 miles north of the RBN.

Ontonagon, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Ontonagon County Airport (latitude 46°50'47" N., longitude 89°21'29" W.); and within 3 miles each side of a 042° bearing from Ontonagon County Airport, extending from the 6-mile radius area to 7.5 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles northwest and 9½ miles southeast of the 042° bearing from Ontonagon County Airport, extending from the airport to 18½ miles northeast of the airport.

Opelousas, La.

That airsapce extending upward from 700 feet above the surface within a 5-mile radius of St. Landry Parish Airport (latitude 30°33'30" N., longitude 92°06'00" W.), and within 2.5 miles each side of the Lafayette VORTAC 347° radial extending from the 5-mile radius area to 22.5 miles north of the VORTAC.

Orange, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange County Airport (latitude 30°04'10" N., longitude 93°48'05" W.) and within 3 miles each side of the 042° bearing from the proposed NDB (latitude 30°04'35" N., longitude 93°47'35" W.) extending from the 5-mile radius area to 2.5 miles northeast.

AMENDMENTS 1/29/76 40 F. R. 53996 (Added)

Orangeburg, S. C.

That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Orangeburg Airport (latitude 33°27'40" N., longitude 80°51'30" W.); within 3 miles each side of the 226° bearing from Orangeburg RBN (latitude 33°26'23" N., longitude 80°52'41" W.), extending from the 7.5-mile radius area to 8.5 miles southwest of the RBN; within 3 miles each side of Edisto VOR/DME (latitude 33°27'25" N., longitude 80°51'34" W.) 230° radial, extending from the 7.5-mile radius area to 8.5 miles southwest of the VOR/DME.

Orange City, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange City Municipal Airport (lat. 42°59'25"N., long. 96°03'45"W.); and within 3 miles each side of the 172° bearing from the Orange City Municipal Airport, extending from the 5-mile radius area to 8½ miles south of the airport.

AMENDMENTS 7/15/76 41 F. R. 12877 (Added)

Orange Grove, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Orange Grove NALF (latitude 27°54'03" N., longitude 98°03'05" W.), within 2.5 miles each side of the NAS Kingsville TACAN 332° radial extending from the 5-mile area to 21 miles northwest of the NAS Kingsville TACAN and within 5 miles each side of the NAS Kingsville TACAN 31-mile arc extending from the 5-mile radius area to the NAS Kingsville TACAN 320° radial excluding that portion that lies within the Alice, Tex., control zone.

Orlando, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Herndon Airport (lat. 28°32'40" N., long. 81°19'55" W.); within an 8.5-mile radius of Orlando Jetport at McCoy (lat. 28° 25'55" N., long. 81° 19'15" W.); within 3 miles each side of Orlando VORTAC 175° radial, extending from the 8.5-mile radius area to 23 miles south of the VORTAC; within 3 miles each side of McCoy ILS localizer south course, extending from the 8.5-mile radius area to 9.5 miles south of the OM; within a 6.5-mile radius of Kissimmee Municipal Airport (lat. 28°17'30" N., long. 81°26'15" W.); within 3 miles each side of the 322° bearing from Kissimmee RBN (lat. 28°17'21" N., long. 81°26'05" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

AMENDMENTS 1/29/76 40 F. R. 49567 (Changed)

Orr, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Orr Municipal Airport (latitude 48°01'00" N., longitude 92°51'21" W.); within 3 miles each side of the 324° bearing from the Orr Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles east and 9½ miles west of the 324° bearing of the Orr Municipal Airport extending from the airport to 18½ miles northwest; within 5 miles each side of the 144° bearing of the Municipal Airport extending from the airport to 12 miles southeast of the airport.

Osceola, Wis.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Osceola Municipal Airport (latitude 45°18'40" N., longitude 92°41'30" W.); and within 3 miles each side of the 114° bearing from Osceola Municipal Airport, extending from the 6½-mile radius to 8 miles southeast of the airport.

Oscoda, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wurtsmith AFB (latitude 44°27'00" N., longitude 83°24'00" W.); within 2 miles each side of the Wurtsmith AFB TACAN 232° radial extending from the 7-mile radius area to 14 miles SW of the TACAN; and within 2 miles each side of the Wurtsmith AFB TACAN 064° radial extending from the 7-mile radius area to 14 miles NE of the TACAN.

Oshkosh, Nebr.

That airspace extending upward from 700 feet above the surface within a 9½-mile radius of Oshkosh Municipal Airport (latitude 41°22'55" N., longitude 102°21'12" W.).

Oshkosh, Wis.

That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 44°24'00" N., longitude 88°45'00" W., to latitude 44°24'00" N., longitude 88°27'00" W., to latitude 44°19'00" N., longitude 88°19'00" W., to latitude 43°33'00" N., longitude 88°19'00" W., to latitude 43°33'00" N., longitude 88°53'00" W., to latitude 43°52'00" N., longitude 88°53'00" W., to point of beginning.

Oswego, N. Y.

That airspace extending upward from 1,200 feet above the surface beginning at latitude 43°24'00" N., longitude 76°45'00" W., to latitude 43°24'00" N., longitude 77°50'00" W.; to latitude 43°20'00" N., longitude 77°50'00" W.; to latitude 43°20'00" N., longitude 78°00'00" W.; thence north along longitude 78°00'00" W., to the U. S./Canadian border, thence east along the U. S./Canadian border to longitude 75°00'00" W.; thence to latitude 43°32'00" N., longitude 76°23'00" W.; to latitude 43°24'00" N., longitude 76°40'00" W.; to point of beginning.

Ottawa, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Putnam County Airport (latitude 41°02'08" N., longitude 83°59'01" W.); within 3 miles each side of the 090° bearing from the airport extending from the 5-mile radius area to 8.5 miles east of the airport.

Ottumwa, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Ottumwa Industrial Airport (latitude 41°06'20" N., longitude 92°26'50" W.) and within 2 miles each side of the Ottumwa VORTAC 309° radial extending from the 6-mile radius area to 13 miles northwest of the airport.

Owensboro, Ky.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Owensboro-Daviess County Airport (lat. 37°44'31" N., long. 87°09'57" W.).

Oxford, Conn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius area of the center of lat. 41°28'45" N., long. 73°08'10" W. of Waterbury-Oxford Airport, Oxford, Conn., and within 4 miles each side of the Oxford, Conn., RBN (lat. 41°31'45" N., long. 73°08'36" W.) 354° bearing extending from the 7-mile radius area to 10 miles north of the RBN.

Oxford, Miss.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the University-Oxford Airport (latitude 34°23'05" N., longitude 89°32'10" W.); within 3 miles each side of the 280 bearing from Oxford RBN (latitude 34°23'00" N., longitude 89°32'30" W.), extending from the 5-mile radius area to 8.5 miles west of the RBN.

Oxford, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Oxford-Henderson Airport (lat. 36°21'50" N., long. 78°31'42" W.); within 3 miles each side of the 244° bearing from Huntsboro RBN (lat. 36°21'52" N., long. 78°31'29" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

Oxford, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (39°30'10" N., 84°47'15" W.) of Miami University Airport, Oxford, Ohio, and within 2 miles each side of the Oxford, Ohio, RBN (39°30'27" N., 84°46'50" W.) 225° bearing extending from the 5-mile radius area to 11 miles southwest of the RBN.

Oxnard, Calif.

That airspace extending upward from 700 feet above the surface beginning at lat. 34°01'50" N., long. 119°03'00" W., to lat. 34°02'30" N., long. 118°53'30" W., to lat. 34°19'30" N., long. 118°53'00" W., to lat. 34°19'30" N., long. 119°29'50" W., thence 3 nautical miles from and parallel to the shoreline to lat. 34°14'50" N., long. 119°22'00" W., to lat. 34°14'45" N.; long. 119°23'30" W., to lat. 34°06'55" N., long. 119°22'30" W., to lat. 34°07'45" N., long. 119°15'00" W., thence via a 7-mile radius of the Point Mugu RBN to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the east by long. 118°50'00" W., on the south by lat. 34°00'00" N., on the west by long 120°00'00" W., and on the north by a line extending from lat. 34°20'00" N., long. 120°00'00" W.; to lat. 34°20'00" N., long. 119°30'00" W.; to lat. 34°30'00" N., long. 119°30'00" W.; to lat. 34°30'00" N., long. 118°50'00" W.; within the arc of a 34-mile radius circle centered on the Point Mugu TACAN, extending clockwise from the 165° radial to the 255° radial, and within 14 miles southeast and 9 miles northwest of the Point Mugu TACAN 220° radial, extending from the 34-mile radius area to 49 miles southwest of the TACAN, excluding the portion within W-412; and that airspace extending upward from 5,000 feet MSL bounded on the north by latitude 34°15'00" N., on the east by longitude 120°00'00" W., on the south by latitude 34°00'00" N., and on the west by longitude 120°30'00" W., excluding the portion within the Santa Barbara, Calif., transition area.

Ozark, Ark.

That airspace extending upward from 700 feet above the surface within a 9-statute-mile radius of Ozark-Franklin County Airport, Ozark, Ark. (lat. 35°30'36"N., long. 93°50'23"W.); and within 3.5 statute miles each side of the 167° bearing from the Ozark RBN (lat. 35°30'27"N., long. 93°50'26"W.), extending from the 9-mile-radius area to 11.5 statute miles south of the RBN.

AMENDMENTS 7/15/76 41 F. R. 16453 (Rewritten)

Ozark, Missouri

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Air Park South Airport (latitude 37°03'35" N., longitude 93°14'08" W.); within 2.75 miles either side of the Springfield, Missouri, VORTAC 166° T radial, extending from the 5-mile radius to 4.5 miles north, excluding that portion which overlies the Springfield, Missouri, control zone and 700-foot transition area.

Paducah, Ky.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Barkley Field (lat. 37°03'45" N., long. 88°46'23" W.); within 5 miles each side of Cunningham VORTAC 225° radial, extending from the 10-mile radius area to 11.5 miles southwest of the VORTAC.

AMENDMENTS 11/4/76 41 F.R. 38762 (Changed)

Paducah, Tex.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Paducah. Tex.. Dan E. Richards Airport (latitude 34°01'30" N., longitude 100°17'00" W.).

AMENDMENTS 3/25/76 41 F. R. 3848 (Added)

Page, Ariz.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Page Airport (latitude 36°55'29" N., longitude 111°26'54" W.); within 2 miles each side of the Page VOR 340° radial, extending from the 6-mile radius area to 11 miles NW of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles NE and 9 miles SW of the Page VOR 340° radial extending from the VOR to 18 miles NW of the VOR; and within 6 miles E and 9 miles west of the Page VOR 175° radial extending from the VOR to 11.5 miles S of the VOR.

AMENDMENTS 2/12/76 40 F. R. 57354 (Added) Corr: 41 F. R. 1583

Pahokee, Fla.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Palm Beach County Glades Airport (lat. 26°47'15" N., long. 80°41'45" W.); within 3 miles each side of Pahokee VORTAC 342° radial, extending from the 5-mile radius area to 9.5 miles north of the VORTAC.

Palacios, Tex.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Palacios VORTAC 308° radial extending from the VORTAC to 8 miles northwest of the VORTAC.

Palestine, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Palestine Municipal Airport (latitude 31°47'00" N., longitude 95°42'10" W.) and within 3 miles each side of the 193° bearing from the Palestine RBN (latitude 31°46'48" N., longitude 95°42'03" W.) extending from the 8.5-mile radius to 8.5 miles south of the RBN.

Palm Beach, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Palm Beach International Airport (lat. 26°41'05" N., long. 80°05'35" W.); within a 6.5-mile radius of Palm Beach County Park Airport (lat. 26°35'15" N., long. 80°05'15" W.); excluding the portion outside the continental limits of the United States.

Palmdale, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles S and 7 miles N of the Palmdale VORTAC 298° radial extending from the VORTAC to 18 miles NW; within 6 miles S and 12 miles N of the Palmdale VORTAC 298° and 118° radials extending from 11 miles NW to 13 miles SE of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 35°36'30" N., longitude 118°45'00" W., to latitude 35°44'00" N., longitude 117°53'00" W., to latitude 36°07'00" N., longitude 117°53'00" W., to latitude 36°07'00" N., longitude 117°35'00" W., to latitude 35°36'00" N., longitude 117°26'00" W., to latitude 35°25'00" N., longitude 117°26'00" W., to latitude 35°25'00" N., lohgitude 117°16'52" W., to latitude 35°15'56" N., longitude 117°16'52" W., to latitude 35°15'56" N., longitude 117°06'30" W., to latitude 35°34'30" N., longitude 116°29'40" W., to latitude 35°34'30" N., longitude 116°23'30" W., to latitude 35°28'35" N., longitude 116°18'45" W., to latitude 35°21'30" N., longitude 116°13'00" W., to latitude 34°43'00" N., longitude 116°13'00" W., thence W along latitude 34°43'00" N., to the SE boundary of V-21, thence along the SE boundary of V-21 to latitude 34°30'00" N., thence W along latitude 34°30'00" N., to longitude 118°20'00" W., thence N along longitude 118°20'00" W., to the S boundary of V-137, thence W along the S boundary of V-137 to longitude 118°45'00" W., thence to point of beginning.

Palmer, Mass.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 42° 13'25" N., 72°18'45" W., of Metropolitan Airport, Palmer, Mass.; within 2 miles each side of the runway 4 centerline extended from the 5-mile radius area to 9 miles northeast of the end of the runway; within 2 miles each side of the runway 22 centerline extended from the 5-mile radius area to 9 miles southwest of the end of the runway, and within 2 miles each side of the 202° bearing from the Palmer, Mass., RBN, 42°13'26" N., 72° 18'47" W., extending from the 5-mile radius area to 8 miles south of the RBN, excluding the portion which coincides with the Chicopee Falls, Mass., transition area.

Palm Springs, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Palm Springs Airport (latitude 33°49'36" N., longitude 116°30'18" W.), within 2 miles NE and 5 miles SW of the Palm Springs VOR 120° and 300° radials, extending from 3 miles NW to 8.5 miles SE of the VOR, and within 3 miles S of the 104° bearing from the Palm Springs Airport, extending from the 5-mile radius area to 10 miles E of the airport.

Pampa, TX.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Perry Le Fors Airport (latitude 35°36'25" N., longitude 100°59'55" W.), and within 3½ miles each side of the 001° bearing from the Pampa RBN (latitude 35°36'40" N., longitude 100°59'45" W.), extending from the 7-mile radius area to 11.5 miles north of the RBN.

Panama City, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Panama City-Bay County Airport (latitude 30°12'41" N., longitude 85°40'57" W.); within an 8.5-mile radius of Tyndall AFB (latitude 30°04'15" N., longitude 85°34'30" W.); within 3 miles each side of the Panama City VOR 059° and 310° radials, extending from the 8.5-mile radius area to 8.5 miles northeast and northwest of the VOR; excluding the airspace outside of the continental limits of the United States.

Paragould, Ark.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Paragould Municipal Airport (latitude 36°03'52" N., longitude 90°30'45" W.), and within 2 miles each side of the 235° bearing from the Paragould RBN (latitude 36°03'52" N., longitude 90°30'45" W.), extending from the 7-mile radius area to 8 miles southwest of the RBN excluding the portion within the Jonesboro, Ark., control zone.

Paris, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Edgar County Airport (latitude 39°42'02" N., longitude 87°39'57" W.); and within 3 miles either side of the 072° bearing from the airport extending from the 5-mile radius area to 8 miles from the airport.

AMENDMENTS 3/25/76 40 F. R. 59723 (Added)

Paris, Tenn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Henry County Airport (lat. 36°20'15" N., long. 88°23'00" W.); within 3 miles each side of the 213° and 353° bearings from Paris RBN (lat. 36°20'28" N., long. 88°22'46" W.), extending from the 5-mile radius area to 8.5 miles southwest and north of the RBN.

Paris, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Cox Field, Paris, Tex. (latitude 33°38'17" N., longitude 95°26'54" W.), and within 2 miles each side of the Paris, Tex., VOR 357° radial extending from the 6-mile radius area to the VOR.

Parker, Calif.

That airspace extending upward from 1,200 feet above the surface within 10 miles NW and 7 miles SE of the Parker VORTAC 071° and 251° radials, extending from 9 miles SW to 20 miles NE of the VORTAC.

Parkersburg, W. Va.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 39°20'44" N., long. 81°26'16" W. of Wood County (Gill Robb Wilson Field) Airport, Parkersburg, W. Va.; within 5 miles each side of the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course, extending from the 9-mile radius area to 10 miles south of the OM; within 4.5 miles west and 6.5 miles east of a 200° and a 020° bearing from the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course OM, extending from 5.5 miles north to 11.5 miles south of the OM; and within 5 miles each side of a 086° bearing from a point, lat. 39°09'38" N., long. 81°38'35" W., extending from said point to 5 miles east of the Wood County (Gill Robb Wilson Field) Airport ILS localizer south course.

Park Rapids, Minn.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Park Rapids Municipal Airport (latitude 46°53'53" N., longitude 95°04'08" W.); within 3 miles each side of the 132° bearing from the airport extending from the 6½-mile radius area to 8 miles southeast of the airport; within 3 miles each side of the 320° bearing from the airport extending from the 6½-mile radius area to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles southwest and 9½ miles northeast of the 132° bearing from the airport extending from the airport to 18½ miles southeast; within 4½ miles northeast and 9½ miles southwest of the 320° bearing from the airport extending from the airport to 18½ miles northwest.

Parsons, Kans.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Tri-City Airport (latitude 37°19'52" N., longitude 95°30'32" W.); and within 3 miles each side of the 173° bearing from the Parsons RBN extending from the 6.5-mile radius to 8.5 miles south of the RBN, and within 3 miles each side of the 008° bearing from the Parsons RBN extending from the 6.5-mile radius to 8.5 miles north of the RBN.

Pascagoula, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Jackson County Airport (latitude 30°22'43" N., longitude 88°29'37" W.); within 3 miles each side of the 060° bearing from Pascagoula RBN (latitude 30°22'53" N., longitude 88°29'33" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Pasco, Wash.

That airspace extending upward from 700 feet above the surface within 10.5 miles northwest and 6 miles southeast of the Pasco VOR 046° and 226° radials extending from 23 miles northeast to 12 miles southwest of the VOR within 9.5 miles northeast and 5 miles southwest of the Pasco VOR 131° radial extending from the VOR to 18.5 miles southeast of the VOR.

That airspace extending upward from 1,200 feet above the surface, southwest of Pasco, Wash., bounded on the north by the south edge of V-298, on the east by the west edge of V-112W and on the southwest by the northeast edge of V-4; within 3 miles north and 7.5 miles south of the Pasco VOR 288° radial extending from 8 miles west of the VOR to 18 miles west of the VOR.

Paso Robles, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Paso Robles VORTAC 332° and 342° radials, extending from the arc of a 5-mile radius circle centered on the Paso Robles County Airport (latitude 35°40'15" N., longitude 120°37'35" W.) to 10 miles NW of the VOR, and within 2 miles each side of the Paso Robles VORTAC 149° radial, extending from the arc of a 5-mile radius circle centered on the Paso Robles County Airport to 8 miles SE of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 12 miles NE and 7 miles SW of the Paso Robles VORTAC 149° and 329° radials, extending from 20 miles SE to 9 miles NW of the VORTAC, and within 12 miles NE and 7 miles SW of the 142° and 322° radials, extending from 9 miles SE to 24 miles NW of the VORTAC.

Patterson, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harry P. Williams Memorial Airport (latitude 29°42'40" N., longitude 91°20'18" W.), within 2.5 miles each side of the Tibby VORTAC 276° radial extending from the 5-mile radius area to 24 miles west of the VORTAC, and within 3.5 miles each side of the 228° bearing from the Patterson RBN (latitude 29°42'32" N., longitude 91°20'14" W.) extending from the 5-mile radius area to 11.5 miles southwest of the RBN.

Patuxent River, Md.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of the Patuxent VORTAC, excluding the portion NW of a line extending from latitude 38°15'00"N., longitude 76°39'20"W., to latitude 38°26'20"N., longitude 76°14'00"W.

AMENDMENTS 8/19/76 41 F.R. 31524 (Changed)

Peach Springs, Ariz.

That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the Peach Springs VORTAC 074° and 254° radials, extending from 9 miles W to 20 miles E of the VORTAC. That airspace extending upward from 9,000 feet MSL bounded on the north by a line 5 miles north of and parallel to a direct line between the Grand Canyon, Ariz., VOR and the Boulder City, Nev., VORTAC, on the south by the north edge of V-210 and on the southwest by the northeast edge of V-105E.

Pearsall, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of McKinley Field Airport (latitude 28°49'00" N., longitude 99°07'00" W.) and within 2.5 miles either side of the Cotulla, Tex., VORTAC 001° radial extending from the 5-mile radius area to 18.5 miles north of the VORTAC.

Pecos, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Pecos, Tex., Municipal Airport (latitude 31°23'45" N., longitude 103°30'50" W.); and within 2 miles each side of the Pecos VOR 146° radial, extending from the 6-mile radius area to the VOR.

Peebles, OH.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of General Electric Airport (latitude 33°55'25" N., longitude 83°19'40" W.).

Pella, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Pella Municipal Airport (lat. 41°24'10" N., long. 92°56'40" W.); and within 3 miles each side of the 176° bearing from the Pella Municipal Airport extending from the 5-mile radius to 8 miles south of the airport.

Pellston, Mich.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Emmet County Airport (lat. 45°34'09" N., long. 84°47'45" W.) and within a 6-mile radius of the Cheboygen Municipal Airport (lat. 45°39'15" N., long. 84°31'06" W.); within 5 miles each side of the Pellston VORTAC 238° radial, extending from the 11-mile radius area to 22 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within a 19-mile radius of the Pellston VORTAC north of parallel 45°45' excluding the portion overlying the Sault Ste. Marie, Mich., transition area.

Pendleton, Oreg.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of latitude 45°41'30" N., longitude 118°47'24" W.; within 4.5 miles each side of the Pendleton VORTAC 254° radial extending from the 12-mile radius area to 12.5 miles west of the VORTAC; within 4.5 miles north and 1 mile south of the Pendleton 273° radial extending from the 12-mile radius area to 8 miles west of the VORTAC; and within 9.5 miles north and 5 miles south of the Pendleton 090° bearing from the Pendleton ILS OM (latitude 45°41'45" N., longitude 118°43'46" W.), extending from the 12-mile radius area to 18.5 miles east of the OM; that airspace extending upward from 1,200 feet above the surface within 11 miles NE and 7 miles SW of the Pendleton VORTAC 137° radial extending from the 12-mile radius area to 50 miles SE of the VORTAC, within 10 miles S and 7 miles N of the Pendleton 254° radial extending from the 12-mile radius area to 33 miles W of the VORTAC, within 9.5 miles north and 5 miles south of the Pendleton 273° radial, extending from the 12-mile radius area to 18.5 miles west of the VORTAC; within 6 miles southwest and 9 miles northeast of the Pendleton 310° radial, extending from the 12-mile radius area to 30 miles NW of the VORTAC, within 5 miles NW of the 025° radial and 5 miles SE of the 049° radial, extending from the 12-mile radius area to an arc of a 35-mile radius circle centered on the Pendleton VORTAC, that airspace within the arc of a 32-mile-radius circle centered on the Pendleton VORTAC extending clockwise from the southeast edge of V-112E to the northeast edge of V-298.

Pennington Gap, Va.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 36° 44'33" N., long. 83°01'50" W. of Lee County Airport, Pennington Gap, Va.

Pennsylvania

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 42°40'00" N., longitude 75°30'00" W., to latitude 42°10'00" N., longitude 75°25'00" W., to latitude 42°00'00" N., longitude 75°26'00" W., to latitude 42°00'00" N., longitude 75°00'00" W., to latitude 41°31'00" N., longitude 75°07'00" W., to latitude 40°56'16" N., longitude 75°11'04" W., to latitude 40°48'00" N., longitude 75°00'00" W., to latitude 40°49'00" N., longitude 74°37'00" W., to latitude 40°38'00" N., longitude 74°49'30" W., to latitude 40°31'15" N., longitude 74°42'30" W., to latitude 40°24'20" N., longitude 74°45'40" W., to latitude 40°16'10" N., longitude 74°39'20" W., to latitude 40°00'35" N., longitude 74°54'35" W., to latitude 39°53'00" N., longitude 74°48'00" W., to latitude 39°43'00" N., longitude 74°48'00" W., to latitude 39°18'20" N., longitude 75°36'40" W., to latitude 39°25'25" N., longitude 75°46'05" W., thence northerly along the Delaware State line to the Pennsylvania State line; thence westerly and northerly along the Pennsylvania State line to the United States/Canadian Border; thence northeasterly along the United States/Canadian Border to longitude 79°19'30" W.; to latitude 42°37'00" N., longitude 79°15'00" W.; to latitude 42°32'00" N., longitude 78°52'00" W., to latitude 42°32'00" N., longitude 77°36'00" W.; to latitude 42°40'00" N., longitude 77°23'45" W.; to latitude 42°41'30" N., longitude 76°23'00" W.; to point of beginning.

Penn Yan, N. Y.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, 42° 38'30" N., 77°03'20" W., of Penn Yan Airport, Penn Yan, N. Y.; within 3 miles each side of a 095° bearing from the Penn Yan, N. Y., RBN 42°38'38" N., 77°03'22" W., extending from the 5.5-mile radius area to 8.5 miles east of the RBN.

Pensacola, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Pensacola Regional Airport (lat. 30°28'25" N., long. 87°11'20" W.); within 3 miles each side of the ILS localizer north course, extending from the 8.5-mile radius area to 8.5 miles north of Brent LOM; within a 9-mile radius of Forrest Sherman Field (lat. 30°20'53" N., long. 87°19'04" W.); within 7 miles each side of Forrest Sherman Field Runways 6/24 and 18/36 extended centerlines, extending from the 9-mile radius area to 12 miles northeast, south and southwest of the airport; within a 6-mile radius of NAS Saufley Field (lat. 30°28'15" N., long. 87°20'30" W.); within 9.5 miles southeast and 4.5 miles northwest of the 214° bearing from NAS Saufley UHF RBN, extending from the RBN to 18.5 miles southwest; within 9.5 miles southeast and 4.5 miles northwest of NAS Saufley VOR 234° radial, extending from the VOR to 18.5 miles southwest.

Peoria, Ill.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 40°54' N., longitude 89°59' W., to latitude 40°52' N., longitude 89°41' W., to latitude 40°42' N., longitude 89°31' W., to latitude 40°23' N., longitude 89°34' W., to latitude 40°26' N., longitude 90°07' W., to latitude 40°34' N., longitude 90°11' W., to latitude 40°47' N., longitude 90°08' W., to point of beginning.

AMENDMENTS 1/29/76 40 F. R. 53232 (Rewritten)

PENDING AMENDMENT

Peoria, Ill.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at lat. 40°54'N., long. 89°59'W., to lat. 40°53'N., long. 89°33'W., to lat. 40°49'N., long. 89°29'W., to lat. 40°23'N., long. 89°34'W., to lat. 40°26'N., long. 90°07'W., to lat. 40°34'N., long. 90°11'W., to lat. 40°47'N., long. 90°08'W., to point of beginning.

AMENDMENTS 12/30/76 41 F.R. 44153 (Rewritten)

Perry, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Perry-Foley Airport (lat. 30°04'09" N., long. 83°34'43" W.).

Perry, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Perry Municipal Airport (latitude 41°49'35" N., longitude 94°09'30" W.); and within 2 miles each side of the 147° bearing from Perry Municipal Airport, extending from the 5-mile radius area to 8 miles southeast of the airport.

Perryton, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Perryton Airport (latitude 36° 24' 45" N., longitude 100° 45' 00" W.), and within 2 miles each side of the 101° bearing from the Perryton RBN (latitude 36° 24' 46" N., longitude 100° 44' 17" W.) extending from the 5-mile radius area to 8 miles E of the RBN.

Perryville, Mo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Perryville, Mo., Municipal Airport (latitude 37°51'55" N., longitude 89°51'45" W.) and within 2 miles each side of the Farmington, Mo., VORTAC 057° radial extending from the 8-mile radius area to 15 miles northeast of the VORTAC.

Peru, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Peru Airport (latitude 40°47'10" N., longitude 86°08'47" W.), excluding the area which overlies the Kokomo transition area.

Petersburg, VA.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 37°11'00" N., long. 77°31'00" W. of Petersburg Municipal Airport, Petersburg, VA., and within 5 miles each side of the 226° bearing from the Petersburg RBN, lat. 37°07'48" N., long. 77°34'30" W., extending from the 8-mile radius area to 11.5 miles southwest of the RBN.

Philadelphia, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 39°52'23" N., 75°14'58" W., of Philadelphia International Airport, Philadelphia, Pa.; within a 9-mile radius of the center of the airport, extending clockwise from a 136° bearing to a 256° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 256° bearing from the airport to a 058° bearing from the airport; within 6.5 miles south and 4.5 miles north of the Philadelphia International Airport Runway 9R ILS localizer course, extending from 5.5 miles east to 11.5 miles west of the OM; within 4.5 miles each side of the Modena, Pa., VORTAC 097° radial, extending from 24 miles east to 33 miles east of the VORTAC; within a 5.5-mile radius of the center, 39°47'50" N., 75°20'35" W., of Bridgeport Airport, Bridgeport, New Jersey; within 2 miles each side of the Woodstown, N. J., VORTAC 350° radial, extending from the 5.5-mile radius area to the Woodstown, N. J., VORTAC.

Philip, S. Dak.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Philip Airport (latitude 44°02'45" N., longitude 101°35'45" W.); that airspace bounded by a line 8 miles south of and parallel to the Philip, S. Dak., VORTAC 102° radial, extending from the VORTAC to 3 miles east of the VORTAC, and within 4.5 miles north and 9.5 miles south of the Philip VORTAC 282° radial, extending from the VORTAC to 18.5 miles west of the VORTAC.

Philipsburg, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°53'00" N., 78°05'15" W., of Mid-State Airport, Philipsburg, Pa., extending clockwise from a 261° bearing to a 012° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 012° bearing to a 098° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 098° bearing to a 183° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 183° bearing to a 261° bearing from the airport; within 3.5 miles each side of the Philipsburg VORTAC 067° radial, extending from the VORTAC to 11.5 miles northeast of the VORTAC; within 4 miles each side of the 327° bearing from a point 40°53'09" N., 78°05'06" W., extending from said point to a point 8.5 miles northwest; within 2.5 miles each side of the Philipsburg VORTAC 330° radial, extending from the VORTAC to 6 miles northwest of the VORTAC; and within 3.5 miles each side of the Philipsburg VORTAC 301° radial, extending from the VORTAC to 11.5 miles northwest of the VORTAC.

Phillipsburg, Kans.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Phillipsburg Municipal Airport (latitude 39°44'15" N., longitude 99°19'00" W.); and within 3 miles each side of the 142° bearing from Phillipsburg Municipal Airport, extending from the 7-mile radius area to 10½ miles southeast of the airport.

Phillipsburg, Ohio

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Myers Airport (latitude 39°54'40" N., longitude 84°24'00" W.); excluding that portion which overlies the Dayton, Ohio, and Troy, Ohio, transition areas.

AMENDMENTS 3/25/76 41 F. R. 4255 (Added)

Phoenix, Ariz.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°48'30" N., longitude 112°15'00" W., direct to latitude 33°34'45" N., longitude 111°32'15" W., thence clockwise via the arc of a 20-mile radius circle centered on Williams AFB (latitude 33°18'25" N., longitude 111°39°35" W.) to latitude 33°02'30" N., longitude 111°47'30" W., thence direct to latitude 33°16'00" N., longitude 112°31'00" W., thence via an arc of a 20-mile radius circle centered on Luke AFB (latitude 33°32'05" N., longitude 112°22'55" W.) to point of beginning; that airspace NW of Phoenix bounded by a line beginning at latitude 33°59'00" N., longitude 112°38'00" W., to latitude 33°49'00" N., longitude 112°25'00" W., thence counterclockwise via an arc of a 20-mile radius circle centered on Luke AFB to latitude 33°42'00" N., to latitude 33°44'00" N., longitude 112°45'00" W., to latitude 33°55'00" N., longitude 112°45'00" W., to point of beginning.

and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°10'00" N., longitude 112°39'00" W.; thence to latitude 34°10'00" N., longitude 111°30'00" W.: thence to latitude 34°00'00" N., longitude 110°52'00" W.; thence to latitude 32°33'00" N., longitude 110°52'00" W.; thence to latitude 32°33'00" N., longitude 112°00'00" W.; thence to latitude 32°51'00" N., longitude 112°30'00" W.; thence to latitude 32°51'00" N., longitude 113°00'00" W.; thence to latitude 33°19'00" N., longitude 113°00'00" W.; thence to latitude 33°19'00" N., longitude 113°10'00" W.; thence to latitude 34°00'00" N., longitude 113°10'00" W.; thence to latitude 34°00'00" N., longitude 112°52'00" W.; thence to the point of beginning. That airspace west of Phoenix extending upward from 5,500 feet MSL bounded on the north by the south edge of V-16, on the east by longitude 113°00'00" W., on the south by the north edge of V-66 and on the west by longitude 114°00'00" W., and that airspace extending upward from 7,000 feet MSL bounded on the north by latitude 34°00'00" N., on the east by longitude 113°00'00" W., on the south by the north edge of V-16 and on the west by longitude 114°00'00" W., excluding that airspace within restricted areas R-2308A, R-2308B, and R-2307.

That airspace extending upward from 9,500 feet MSL bounded on the north by the south edge of V-12, on the east by the west edge of V-327, on the south and southeast by the north and northwest boundary of the 1,200 foot portion of the transition area, and on the southwest by a line extending from latitude 34°05'00" N., longitude 112°37'00" W., to point of intersection of longitude 113°10'00" W., and the south edge of V-12.

Picayune, Miss.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Picayune Municipal Airport (latitude 30°31'20" N., longitude 89°42'25" W.); within 3.5 miles each side of Picayune VORTAC 334° radial, extending from the 5-mile radius area to 8 miles northwest of the VORTAC.

Pierre, S. Dak.

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of the Pierre Municipal Airport (latitude 44°22'50" N., longitude 100°17'15" W.); within 5 miles each side of the Pierre VORTAC 087° radial extending from the 8½-mile radius area to 7 miles east of the VORTAC; within 5 miles each side of the Pierre VORTAC 265° radial extending from the 8½-mile radius area to 18½ miles west of the VORTAC; within 5 miles each side of the Pierre ILS localizer northwest course extending from the 8½-mile radius area to 17½ miles northwest of the airport; within 3½ miles each side of the Pierre ILS localizer southeast course extending from the 8½-mile radius area to 18 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 35-mile radius of the Pierre VORTAC.

Pine Bluff, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Grider Field (latitude 34°10'35" N., longitude 91°55'55" W.), and within 5 miles each side of the Little Rock VORTAC 137° radial and the Pine Bluff VORTAC 007° and 186° radials extending from the Little Rock, Ark., transition area to 22.5 miles south of the Pine Bluff VORTAC.

Pine Mountain, Ga.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Callaway Gardens-Harris County Airport (latitude 32°50'30" N., longitude 84°52'55" W.); within 3 miles each side of the 264° bearing from Pine Mountain RBN (latitude 32°50'30" N., longitude 84°52'36" W.), extending from the 8-mile radius area to 8.5 miles west of the RBN.

AMENDMENTS 1/29/76 40 F. R. 49094 (Changed)

Pineville, W. Va.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Kee Field, Pineville, W. Va. (lat. 37°36'01" N., long. 81°33'59" W.); within an 8.5-mile radius of the center of the airport, extending clockwise from a 265° bearing to a 305° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 343° bearing from the airport; within a 14-mile radius of the center of the airport, extending clockwise from a 343° bearing to a 005° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 005° bearing to a 025° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 085° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 085° bearing to a 125° bearing from the airport; within a 9-mile radius of the center of the airport, extending clockwise from a 125° bearing to a 172° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 172° bearing to a 210° bearing from the airport; and within 3 miles each side of a 243° bearing from the Pineville, W. Va., radio beacon (lat. 37°36'11" N., long. 81°33'35" W.) extending from the radio beacon to 8.5 miles southwest of the radio beacon.

AMENDMENTS 3/25/76 41 F. R. 2378 (Added)

Pipestone, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pipestone Municipal Airport (lat. 43°59'15" N., long. 96°18'30" W.); and within 3 miles each side of the 198° bearing from Pipestone Municipal Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Piqua, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Piqua Airport (lat. 40°09'55" N., long. 84°18'37" W.); and within 2 miles each side of the Dayton VORTAC 023° radial extending from the 5-mile radius area to the VORTAC, and within 1.5 miles each side of the 078° bearing from the airport extending from the 5-mile radius area to 6 miles northeast, excluding that portion overlying the Sidney, Ohio, transition area.

Pitman, N.J.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center 39°45'15"N., 75°08'30"W., of Pitman Airport, Pitman, N.J., and within 5 miles each side of the Woodstown, N.J. VORTAC 046° radial, extending from the 5.5-mile radius area to the Woodstown, N.J. VORTAC, excluding the portion that coincides with the Philadelphia, Pa. transition area. This transition area is effective from sunrise to sunset, daily.

AMENDMENTS 11/4/76 41 F.R. 40457 (Rewritten)

Pittsburg, Kansas

That airspace extending upward from 700 feet above the surface within a 6.5-statute mile radius of Atkinson Municipal Airport (latitude 37°26'48" N., longitude 94°43'50" W.); and within 3-statute miles each side of the 358° true bearing from Pittsburg, Kansas RBN (latitude 37°26'35" N., longitude 94°43'52" W.); extending from the 6.5-statute mile radius area to 8-statute miles NNW of the Pittsburg, Kansas RBN.

Pittsburgh, Pa.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, lat. 40°29'37" N., long. 80°13'54" W. of Greater Pittsburgh International Airport, Pittsburgh, Pa.; within an 8.5 mile radius of the center, lat. 40°21'17" N., long. 79°55'48" W. of Allegheny County Airport, Pittsburgh, Pa., and within 3.5 miles each side of the 257° bearing from the Cecil RBN extending from the 8.5-mile radius area to 11 miles west of the RBN; and within a 7-mile radius of the center, lat. 40°21'15" N., long. 80°11'16" W. of Campbell Airport, Bridgeville, Pa.

Pittsfield, Ill.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Pittsfield Penstone Airport (latitude 39°38'22" N., longitude 90°46'51" W.); and within 3 miles each side of the 124° bearing from the Pittsfield Penstone Airport extending from the 5.5-mile radius area to 8 miles southeast of the airport.

AMENDMENTS 3/25/76 40 F. R. 59722 (Added)

Pittsfield, Maine

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 44° 46'05" N., 69°22'40" W. of Pittsfield Municipal Airport, Pittsfield, Maine and within 3.5 miles each side of the 350° bearing and the 170° bearing from the Burnham, Maine RBN 44°41'50" N., 69°21'30" W., extending from the 5-mile radius area to 10 miles south of the RBN.

Pittsfield, Mass.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 42°25'36" N., 73°17'30" W., of Pittsfield Municipal Airport, Pittsfield, Mass., and within 4.5 miles northwest and 6.5 miles southeast of the 061° bearing and the 241° bearing from the Berkshire, Mass., RBN lat. 42°28'05" N., long. 73°11'38" W., extending from 5.5 miles southwest of the RBN to 11.5 miles northeast of the RBN.

Pittstown, N. J.

That airspace extending upward from 700 feet above the surface within a 7-mile radius area of the center of lat. 40°33'59" N., long. 74°58'43" W. of Sky Manor Airport, Pittstown, N. J., and within 3 miles each side of the Solberg, N. J., VORTAC 265° radial extending from the 7-mile radius area to 22 miles west of the VORTAC.

Plainview, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Hale County Airport, Plainview, Tex., (latitude 34°10'10" N., longitude 101°43'00" W.).

Platteville, Wis.

That airspace extending upward from 700 feet above the surface within an 8½ mile radius of the Platteville Municipal Airport (latitude 42°41'15" N., longitude 90°26'41" W.).

Plattsburgh, N. Y.

That airspace extending upward from 700 feet above the surface within a 13-mile radius of the center, 44°39' 05" N., 73°28'10" W., of Plattsburgh AFB, Plattsburgh, N. Y.; within 2 miles each side of the airport ILS localizer north course extending from the 13-mile radius area to 22 miles north of the Runway 17 localizer.

Pleasanton, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pleasanton Municipal Airport (latitude 28°57'00" N., longitude 98°31'20" W.) and within 3 miles each side of the 175° bearing from the Pleasanton NDB extending from the 5-mile radius to 8 miles south of the NDB.

Plymouth, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Plymouth Municipal Airport (latitude 41°22'00" N., longitude 86°18'10" W.); within 2½ miles each side of the Knox, Ind. VOR 080° radial, extending from the 5-mile radius area to 12 miles east of the VOR; and within 2½ miles each side of the Knox VOR 081° radial, extending from the 5-mile radius area to 25½ miles east of the VOR.

Plymouth, **Mass.**

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 41°54' 35" N., 70°43'45" W., of Plymouth Municipal Airport, Plymouth, Mass., and within 2 miles each side of the Whitman, Mass., VOR 129° radial extending from the 5-mile radius area to the VOR, and within 2 miles each side of the 204° bearing from the Plymouth, Mass., RBN , 41°54'32" N., 70°44'11" W. extending from the 5-mile radius area to 8 miles southwest of the Plymouth RBN, excluding that airspace which coincides with the Boston, Mass., and Taunton, Mass., 700-foot transition areas.

Plymouth, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Plymouth Municipal Airport (lat. 35°48'30" N., long. 76°45'36" W.); within 3 miles each side of the 188° bearing from Plymouth RBN (lat. 35°48'35" N., long. 76°45'47" W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 1/29/76 40 F. R. 55638 (Changed)

Pocahontas, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Pocahontas Municipal Airport (latitude 42°44'45" N., longitude 94°38'45" W.); within 3 miles each side of the 280° bearing from the Pocahontas Municipal Airport, extending from the 5-mile radius to 8 miles west of the airport; within 2 miles each side of the 116° bearing from the Pocahontas Municipal Airport; extending from the 5-mile radius to 6 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 41-mile arc of the Fort Dodge VORTAC (latitude 42°36'40" N., longitude 94°17'41" W.); starting at the 268° radial of the Fort Dodge VORTAC and extending clockwise to the 315° radial of the Fort Dodge VORTAC, excluding that portion which overlies the Fort Dodge, Iowa, Spencer, Iowa and Storm Lake, Iowa, transition areas.

Pocatello, Idaho

That airspace extending upward from 700 feet above the surface within 4.5 miles southeast and 11 miles northwest of the Pocatello VORTAC 048° radial, extending from the VORTAC to 28 miles northeast of the VORTAC; within 9.5 miles north and 4.5 miles south of the 252° radial extending from 18.5 miles west to 1.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 43°11'30" N., longitude 112°10'00" W., thence to latitude 42°52'00" N., longitude 112°11'45" W., thence clockwise via a 23-mile radius arc centered on the Pocatello VORTAC to latitude 43°05'20" N., longitude 113°00'00" W., thence to latitude 43°20'30" N., longitude 112°45'30" W., thence to point of beginning.

Point Barrow, Alaska

That airspace extending upward from 700 feet above the surface within 3 miles each side of the Browerville RBN (NMT) 155° bearing, extending from the control zone to 10 miles south of the RBN; and that airspace extending upward from 1,200 feet above the surface within a 22-mile radius of latitude 71°18'00" N., longitude 156°43'00" W.

Point Lookout, Mo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of School of the Ozarks Airport (latitude 36°37'25" N., longitude 93°13'45" W.).

Point Pleasant, W. Va.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 38°54'53"N., 82°05'53"W. of Mason County Airport, Point Pleasant, W. Va., excluding the portion that coincides with the Gallipolis, Ohio, transition area.

AMENDMENTS 7/15/76 41 F. R. 21183 (Added)

Point Reyes, Calif.

That airspace extending upward from 1,200 feet above the surface N of Point Reyes bounded on the NE and E by V-27, on the SW by V-107, and on the W by V-199; and W of Point Reyes bounded on the E by V-199; on the S by Control 1173, on the W by a line extending from latitude 38°02'35" N., longitude 123°14'25" W. to latitude 38°17'30" N., longitude 123°16'45" W., to latitude 38°25'30" N., longitude 123°23'00" W., to 38°43'30" N., longitude 123°23'15" W., and on the N by latitude 38°43'30" N.

Ponca City, Okla.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Ponca City Municipal Airport (latitude 36°43'40" N., longitude 97°05'50" W.) within 2 miles each side of the Pioneer, Oklahoma, VORTAC 289° radial, extending from the 6-mile radius area to 8 miles NW of the VORTAC.

Ponce, P. R.

That airspace extending upward from 700 feet above the surface within a 17-mile radius of Mercedita Airport Ponce, P. R. (latitude 18°00'40" N., longitude 66°33'50" W.) north of latitude 18°00'00" N., and within an 8-mile radius of Mercedita Airport south of latitude 18°00'00" N.; within 9.5 miles south and 4.5 miles north of the Ponce VOR 111° radial, extending from the VOB to 18.5 miles east of the VOR.

Poplar Bluff, Mo.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Earl Fields Memorial Airport (latitude 36°46'20" N., longitude 90°19'20" W.); and within 3 miles each side of the 189° bearing from Earl Fields Memorial Airport, extending from the 5½-mile radius area to 8 miles south of the airport.

Portal, Ariz.

That airspace extending upward from 1,200 feet above the surface within 13 miles north and 8 miles south of the Cochise, Ariz., VORTAC 096° radial extending from 20 miles east to 56 miles east of the VORTAC, and that airspace extending upward from 1,200 feet above the surface bounded on the northeast by V-198, on the south by V-16, and on the west by longitude 108°49'00" W.

Port Angeles, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Clallam County Airport, Port Angeles, Wash. (latitude 48°07'20" N., longitude 123°29'40" W.); within a 5-mile radius of CGAS Port Angeles (latitude 48°08'30" N., longitude 123°24'45" W.), within 2 miles N and 5 miles S of the Port Angeles VOR 093° radial, extending from the VOR to 12 miles E of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the E by the W edge of V-440, on the S by latitude 48°03'00" N.. on the W by longitude 123°35'00" W. and on the N by the United States/Canadian border.

Port Clinton, Ohio

That airspace extending upward from 700 feet above the surface wtihin a 7-mile radius of Carl R. Keller Field, Port Clinton, Ohio (latitude 41°30'57" N., longitude 82°51'58" W.) within 3 miles each side of the 082° Bearing from the airport extending from the 7-mile radius to 8 miles east of the airport.

Porterville, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Porterville Municipal Airport (latitude 36°02'00" N., longitude 119°04'00" W.) and within 2 miles each side of the Porterville VOR 343 radial extending from the 5-mile radius area to 1 mile north of the VOR.

Port Isabel, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Port Isabel, Cameron County Airport (latitude 26°10'00" N., longitude 97°20'45" W.) and within 2 miles each side of the Brownsville, Tex., VORTAC 006° radial extending from the 5-mile radius area to 10 miles north of the Brownsville VORTAC.

Portland, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Steed Field (latitude 40°27'00" N., longitude 84°59'15" W.); and within 2 miles each side of the 100° bearing from Steed Field, extending from the 6-mile radius area to 8 miles East of the airport.

Portland, Maine

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, (latitude 43°38'50" N., longitude 70°18'30" W.) of Portland International Jetport; within 4.5 miles south and 9.5 miles north of the Portland ILS localizer west course, extending from the OM to 18.5 miles west of the OM; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 43°59'00" N., longitude 69°16'00" W., thence to latitude 43°50'00" N., longitude 69°18'00" W.; to latitude 43°44'00" N., longitude 69°19'42" W.; to latitude 43°41'00" N., longitude 69°30'00" W.; to latitude 43°30'00" N., longitude 70°06'00" W.; to latitude 43°18'15" N., longitude 70°25'00" W.; to latitude 42°43'15" N., longitude 70°25'00" W.; to latitude 42°41'20" N., longitude 70°30'15" W.; thence along a line 3 nautical miles from and parallel to the shoreline to latitude 42°44'25" N., longitude 70°37'15" W.; to latitude 42°53'00" N., longitude 71°05'00" W.; to latitude 43°45'00" N., longitude 71°09'00" W.; to latitude 44°06'00" N., longitude 70°43'00" W.; to latitude 44°02'05" N., longitude 70°37'30" W.; to latitude 44°13'30" N., longitude 70°11'30" W.; to latitude 44°12'00" N., longitude 70°10'00" W.; to latitude 44°05'00" N., longitude 70°23'00" W.; to latitude 43°55'00" N., longitude 70°28'00" W.; to latitude 43°50'00" N., longitude 70°12'00" W.; to latitude 44°03'00" N., longitude 70°06'00" W.; to latitude 44°09'00" N., longitude 69°57'00" W.; thence counterclockwise via the arc of a 14-mile radius circle centered on the Augusta, Maine, VOR to latitude 44°09'00" N., longitude 69°39'00" W.; thence to the point of beginning.

AMENDMENTS 3/25/76 41 F. R. 1889 (Rewritten)

Portland, Oreg.

That airspace extending upward from 700 feet above the surface bounded on the north by latitude 46°00'00" N., on the east by longitude 122°05'00" W., on the south by latitude 45°10'00" N., and on the west by longitude 123°30'00" W.; that airspace extending upward from 1,200 feet above the surface bounded on the north by a line beginning at a point 3 miles offshore at latitude 46°30'30" N., extending easterly via latitude 46°30'30" N.. to longitude 121°40'00" W., thence easterly along the south edge of V-204 to latitude 46°30'40" N., longitude 120°36'00" W., on the east by V-25, on the south by V-536 to Corvalis, VOR,thence via latitude 44°30'00" N., to a point 3 miles offshore and on the west by a line 3 miles offshore to the point of beginning.

Portland, Tenn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Portland Municipal Airport (lat. 36°35'37" N., long. 86°28'39" W.); within 5 miles each side of Bowling Green VOR 184° radial, extending from the 7-mile-radius area to 11.5 miles south of the VOR.

Port Lavaca, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Calhoun County Airport (latitude 28°39'12" N., longitude 96°40'56" W.) and within 2.5 miles each side of the Palacios VORTAC 250° radial extending from the 5-mile radius area to 16 miles southwest of the VORTAC.

Portsmouth, N. H. (Pease AFB)

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Pease AFB (latitude 43°04'40" N., longitude 70°49'25" W.); within 2 miles each side of the extended centerline of Runway 16, extending from the 11-mile radius area to 13 miles SE of the lift-off end of the runway.

Portsmouth, Ohio

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Greater Portsmouth Regional Airport (lat. 38°50'26" N., long. 82°50'52" W.), within 3 miles each side of a 177° bearing from the airport extending from the 8-mile radius area to 12 miles south of the airport.

Portsmouth, Va.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 36° 46'45" N., long. 76°26'45" W. of Chesapeake Portsmouth Airport, Portsmouth, Va.; within 3 miles each side of the 203° bearing from the Portsmouth RBN, lat. 36°46'54" N., long. 76°26'39" W., extending from the 5-mile radius area to 8.5 miles southwest of the RBN; and within 3 miles each side of the 189° bearing from the Portsmouth RBN, extending from the 5-mile radius area to 6.5 miles south of the RBN excluding the portion that coincides with the Norfolk, Va., transition area.

Port Sulphur, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Port Sulphur, La., seaplane base (latitude 29°27'45" N., longitude 89°42'10" W.), and within 2 miles each side of the Harvey, La., VORTAC 145° radial extending from the 25-mile DME fix to the Port Sulphur 5-mile radius area, and within 2 miles each side of the Grand Isle VORTAC 050° radial extending from the 25-mile DME fix to the Port Sulphur 5-mile radius area.

Poteau, Okla.

That airspace extending upward from 700 feet above the surface within an 8.5-statute-mile radius of Robert S. Kerr Airport, Poteau, Okla. (lat. 35°01'11"N., long. 94°37'17"W.); and within 3.5 statute miles each side of the Rich Mountain, Okla., VORTAC (lat. 34°40'49"N., long. 94°36'32"W.) 351° radial extending from the 8.5-mile radius area to 13.5 statute miles north of the VORTAC.

AMENDMENTS 7/15/76 41 F. R. 19620 (Added)

Potsdam, N. Y.

That airspace extending upward from 700 feet above the surface within a 6.5 mile radius of the center of Potsdam Municipal (Damon Field) Airport lat. 44°40'30" N., long. 74°57'00" W, and within 3.5 miles each side of a 044° bearing from the Potsdam, N. Y., radio beacon (lat. 44°43'24" N., long. 74°52'59" W.) extending from the 6.5-mile radius area to 11.5 miles northeast of the radio beacon.

Pottstown, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°15' 45" N., 75°40'00" W. of Pottstown Municipal Airport, Pottstown, Pa., extending clockwise from a 036° bearing to a 147° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 147° bearing to a 200° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 200° bearing to a 274° bearing from the airport; within a 6-mile radius of the center of the airport, extending clockwise from a 274° bearing to a 305° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 305° bearing to a 036° bearing from the airport; within 6.5 miles northeast and 4.5 miles southwest of the Pottstown, Pa., VORTAC 294° and 114° radials, extending from 5.5 miles northwest of the VORTAC to 11.5 miles southeast of the VORTAC; within a 5-mile radius of the center, 40°14'15" N., 75°33'45" W. of Pottstown-Limerick Airport, Pottstown, Pa., extending clockwise from a 346° bearing to a 223° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 223° bearing to a 346° bearing from the airport; and within 9.5 miles west and 4.5 miles east of Pottstown, Pa., VORTAC 190° radial, extending from the VORTAC to 18.5 miles south of the VORTAC; within 5 miles each side of the Pottstown, Pa., VORTAC 086° radial, extending from the Pottstown, Pa., VORTAC to 18 miles east of the VORTAC; excluding the portion that coincides with the North Philadelphia, Pa., and Toughkenamon, Pa., transition areas.

Pottsville, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°42' 15" N., 76°23'00" W. of Schuylkill County (Joe Zerbey) Airport, Pottsville, Pa.; within 3 miles each side of the 103° bearing from the Zerbey RBN 40°42'25" N., 76°22'19" W., extending from the 6-mile radius area to 8.5 miles east of the RBN; and within 2 miles each side of the Ravine, Pa., VORTAC 049° radial, extending from the 6-mile radius area to 9 miles northeast of the VORTAC.

Poughkeepsie, N. Y.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 41°37'36" N., 73°52'59" W., of Dutchess County Airport, Poughkeepsie, N. Y.; within a 15.5-mile radius of the center of Dutchess County Airport, extending clockwise from a 040° bearing to a 215° bearing from the airport; within 3.5 miles each side of the Kingston, N. Y., VORTAC 025° radial, extending from the 10-mile radius area to 10.5 miles northeast of the VORTAC; within 5 miles each side of the Kingston, N. Y., VORTAC 050° radial, extending from the VORTAC to 11.5 miles northeast of the VORTAC; within 6.5 miles northwest and 4.5 miles southeast of a 231° bearing from a point 41°34'06" N., 73°58'42" W., extending from said point to 11.5 miles southwest; within 5 miles each side of a direct line between a point 41°31'42" N., 74°06'48" W., and a point 41°34'06" N., 73°58'42" W.; within a 5-mile radius of the center, 41°42'30" N., 73°44'00" W. of Sky Acres Airport, Millbrook, N. Y.; within an 8.5-mile radius of the center of Sky Acres Airport extending clockwise from a 011° bearing to a 201° bearing from the airport; within a 6-mile radius of the center 41°34'30" N., 73°44'00" W., of Stormville Airport, Stormville, N. Y.; within a 10.5-mile radius of the center of Stormville Airport, extending clockwise from a 327° bearing to a 077° bearing from the airport; within a 7.5-mile radius of the center of Stormville Airport, extending clockwise from a 077° bearing to a 121° bearing from the airport; within a 10.5-mile radius of the center of Stormville Airport, extending clockwise from a 121° bearing to a 239° bearing from the airport; excluding the portion that coincides with the Newburgh, N. Y., transition area.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at: 42°02'00" N., 73°16'00" W. to 41°49'00" N., 73°16'00" W. to 41°31'00" N., 73°20'00" W. to 41°31'00" N., 73°54'00" W. to 41°27'00" N., 73°54'00" W. to 41°19'00" N., 73°57'00" W. to 41°19'00" N., 74°33'00" W. to 41°31'00" N., 75°07'00" W. to 42°00'00" N., 75°00'00" W. to point of beginning.

Prairie Du Chien, Wis.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the Prairie Du Chien Municipal Airport (latitude 43°01'17" N., longitude 91°07'24" W.); and within 4.5 miles each side of the 130° radial of the Waukon VORTAC, extending from the 9.5-mile radius to 18.5 miles southeast of the airport;

and that airspace extending upward from 1,200 feet above the surface within a 55-mile radius of the Waukon VORTAC between the 089° and the 145° radials excluding that portion which overlies in the State of Iowa.

Pratt, Kans.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Pratt Municipal Airport (latitude 37°42'13" N., longitude 98°44'47" W.); and within 3 miles each side of the 360° bearing from the Pratt nondirectional beacon (NDB), extending from the 6.5-mile radius area to 8 miles north of the NDB.

Prescott, AZ.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Prescott Municipal Airport (latitude 34°39'10" N., longitude 112°25'15" W.) and within 3 miles each side of the Prescott VORTAC 319° radial extending from the 10.5-mile radius area to 8.5 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 21-mile radius of the Prescott VORTAC extending clockwise from a line 5 miles south of and parallel to the Prescott VORTAC 252° radial to a line 5 miles west of and parallel to the Prescott VORTAC 159° radial and within a 14-mile radius of Prescott VORTAC, extending clockwise from a line 5 miles west of and parallel to the Prescott VORTAC 159° radial to a line 5 miles south of and parallel to the Prescott 252° radial.

Presque Isle, Maine

That airspace extending upward from 700 feet above the surface within a 13-mile radius of Northern Maine Regional Airport (lat. 46°41'30" N., long. 68°02'30" W.); within 3.5 miles east and 8 miles west of the Presque Isle localizer course extending from the 13-mile radius area to 11.5 miles south of the LOM; within 3.5 miles east and 8 miles west of the Presque Isle VORTAC 338° radial extending from the 13-mile radius area to 11.5 miles north of the VORTAC; within an 8.5 mile radius of Caribou, Maine, Municipal Airport (lat. 46°52'20" N., long. 68°01'10" W.); within a 10-mile radius of Loring AFB (lat. 46°57'05" N., long. 67°53'10" W.); Limestone, Maine; excluding that portion outside of the United States.

That airspace extending upward from 1200 feet above the surface within a 40-mile radius of Loring AFB (lat. 46°57'05" N., long. 67°53'10" W.) Limestone, Maine, excluding that portion outside of the United States.

Price, Utah

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Carbon VOR (latitude 39°36'50" N., longitude 110°44'56" W.), and within 2 miles each side of the 201° radial of the Carbon VOR, extending from the 5-mile radius area to 8 miles south of the VOR; that airspace extending upward from 1,200 feet above the surface within 6 miles west and 11 miles east of the 021° and 201° radials of the Carbon VOR extending from 9 miles north to 18.5 miles south of the VOR.

Priest, Calif.

That airspace extending upward from 1,200 feet above the surface bounded on the E by V-107, on the S by latitude 35° 55' 00" N., and the arc of a 20-mile radius circle centered on the Paso Robles, Calif., VOR, on the W by V-25 E, and on the N by V-111, excluding the portion within the Lemoore, Calif., transition area.

Princeton, Maine

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Princeton Airport (latitude 45°12'05" N., longitude 67°34'00" W.); and within 2 miles each side of the Princeton VOR 143° radial, extending from the 5-mile radius area to the VOR.

Princeton, N. J.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 40°23' 54" N., 74°39'31" W., of Princeton Airport, Princeton, N. J.; within a 6-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 120° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 191° bearing to a 225° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 268° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 268° bearing to a 310° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from 310° bearing to a 357° bearing from the airport; and within 3.5 miles each side of the Solberg, N. J., VOR 161° radial, extending from the 5-mile radius area to the VOR, excluding the portions which coincide with the Readington, N. J., New York, N. Y., and North Philadelphia, Pa., transition areas.

Providence, R. I.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Theodore Francis Green State Airport, Providence, R. I. (latitude 41°43'30" N., longitude 71°25'48" W.), within 2 miles each side of the Providence ILS localizer NE course, extending from the 8-mile radius area to the intersection of the Putnam, Conn., VORTAC 106° radial, within 5 miles SE and 8 miles NW of the Providence ILS localizer SW course, extending from the 8-mile radius area to 12 miles SW of the OM, within a 12-mile radius of NAS Quonset Point, R. I., (latitude 41°35'55" N., longitude 71°24'50" W.), within a 7-mile radius of the New Bedford, Mass., Municipal Airport (latitude 41°40'37" N., longitude 70°57'34" W.), within 8 miles SE and 11 miles NW of the New Bedford ILS localizer SW course, extending from the localizer to 12 miles SW of the OM, and within 3 miles each side of the 038° bearing from the New Bedford, Massachusetts, OM, extending from the 7-mile radius to 14.5 miles NE of the New Bedford, Massachusetts, OM, within a 5-mile radius of the Fall River, Mass., Municipal Airport (latitude 41°45'15" N., longitude 71°06'40" W.), and within 2 miles each side of the 050° bearing from the Fall River, Mass., RBN, extending from the 5-mile radius area to 8 miles northeast of the RBN; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 41°12'45" N., longitude 70°42'30" W.; to latitude 41°07'10" N., longitude 71°09'00" W.; to latitude 41°05'15" N., longitude 71°22'05" W.; to latitude 41°03'35" N., longitude 71°31'40" W.; to latitude 41°00'35" N., longitude 72°05'00" W., thence to latitude 41°18'00" N., longitude 72°30'30" W.; to latitude 41°40'00" N., longitude 72°08'00" W.; to latitude 41°55'00" N., longitude 71°59'00" W.; to latitude 41°47'45" N., longitude 71°46'40" W.; thence clockwise along the arc of a 27-mile radius circle centered on the NAS Quonset Point VOR to latitude 41°56'35" N., longitude 71°26'00" W.; to latitude 42°04'00" N., longitude 71°19'00" W.; to latitude 41°53'30" N., longitude 70°56'30" W.; to latitude 41°42'00" N., longitude 70°48'00" W.; to latitude 41°21'00" N., longitude 70°48'00" W.; to the point of beginning.

Provincetown, Mass.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Provincetown Municipal Airport (lat. 42°04'15" N., long. 70°13'15" W.), and within 3.5 miles each side of the Race Point NDB 238° bearing extending from the 7-mile radius area to 11.5 miles southwest of the NDB.

Provo, Utah

That airspace extending upward from 700 feet above the surface within 9.5 miles southwest and 4.5 miles northeast of the Provo VOR (latitude 40°12'52" N., longitude 111°43'13" W.) 328° and 148° radials extending from 25.5 miles northwest to 6.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface bounded on the north by latitude 40°30'00" N., on the southeast by the northwest edge of V-235 and V-21, on the west by the east edge of V-257, and that airspace bounded on the east and south by an arc of a 23-mile radius circle centered on the Provo VORTAC extending clockwise from the south edge of V-200 to the southeast edge of V-21, on the west by a line from the point of intersection of the 23-mile arc and the southeast edge of V-21 direct to latitude 40°30'00" N., longitude 111°49'00" W., and on the northeast by a line from latitude 40°30'00" N., longitude 111°49'00" W., direct to point of beginning.

Pueblo, Colo.

That airspace extending upward from 700 feet above the surface within a 25-mile radius of Pueblo Memorial Airport (lat. 38°17'30"N., long. 104°30'00"W.), within an arc of a 33-mile radius circle of Pueblo Memorial Airport clockwise between the 088° and 133° bearings from the airport; that airspace extending upward from 1,200 feet above the surface bounded on the north by lat. 38°30'00"N., on the east by V-169, on the south by V-210, on the west by a line from 37°38'00"N., 105°00'00"W., to 38°16'00"N., 105°10'00"W., to 38°30'00"N., 105°09'00"W.; that airspace extending upward from 13,700 feet MSL bounded by a line beginning at 38°16'00"N., 105°10'00"W., to 37°38'00"N., 105°00'00"W., to 37°34'00"N., 105°12'00"W., to 38°10'00"N., 105°33'00"W., to point of beginning; that airspace extending upward from 11,700 feet MSL bounded by a line beginning at 38°16'00"N., 105°10'00"W., to 38°10'00"N., 105°33'00"W., to 38°41'00"N., 105°33'00"W., to 38°36'00"N., 105°08'00"W., to 38°30'00"N., 105°09'00"W., to point of beginning.

AMENDMENTS 9/9/76 41 F. R. 27957 (Rewritten)

Pulaski, Tenn.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Abernathy Airport (lat. 35°08'45" N., long. 87°03'30" W.); excluding the portion within Lawrenceburg, Tenn., transition area.

Pullman, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Pullman-Moscow Regional Airport (latitude 46°44'40" N., longitude 117°06'30" W.) and within 2 miles each side of the Pullman VOR (latitude 46°40'25" N., longitude 117°13'30" W.) 232° and 047° radials extending from the 5-mile radius area to 8 miles southwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 9 miles northwest and 6 miles southeast of the Pullman VOR 052° and 232° radials extending from 17.5 miles southwest to 7.5 miles northeast of the VOR.

Punta Gorda, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Charlotte County Airport (latitude 26°55'15" N., longitude 81°59'30" W.).

Quakertown, Pa.

That airspace extending upward from 700 feet above the surface within an 8-mile radius area of the center of Quakertown Airport, Quakertown, PA., lat. 40°26'15" N., long. 75°22'45" W., and within 3.5 miles each side of a line bearing 099° from the Quakertown, Pa. RBN (lat. 40°25'29" N., long. 75°17'52" W.) extending from the 8-mile radius area to 11 miles east of the RBN.

Quantico, Va.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center, lat. 38° 30'15" N., long. 77°18'15" W., of Quantico MCAS (Turner Field) Quantico, Va.; within a 9-mile radius of the center of the airport, extending clockwise from a 225° bearing to a 355° bearing from the airport; within 6.5 miles east and 4.5 miles west of the Brooke, Va., VORTAC 013° radial and 193° radial, extending from 4.5 miles south of the VORTAC to 8.5 miles north of the VORTAC.
AMENDMENTS 1/29/76 40 F. R. 53995 (Rewritten)

Quincy, Ill.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Quincy Municipal Baldwin Field Airport (latitude 39°56'30" N., longitude 91°11'45" W.), and within 5 miles northwest and 8 miles southeast of the Quincy ILS localizer southwest course, extending from the 8.5-mile radius to 12 miles southwest of the OM.

Raleigh, N. C.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Raleigh-Durham Airport (lat. 35°52'21" N., long. 78°47'02" W.); within 9.5 miles northwest and 4.5 miles southeast of the 045° bearing from Leesville RBN, extending from the RBN to 18.5 miles northeast of the RBN; within 9.5 miles northwest and 4.5 miles southeast of Raleigh-Durham ILS localizer southwest course, extending from the LOM to 18.5 miles southwest; within 9.5 miles northwest and 4.5 miles southeast of Raleigh-Durham VORTAC 231° radial, extending from the VORTAC to 18.5 miles southwest of the VORTAC; within a 6.5-mile radius of Horace Williams Airport (lat. 35°55'50" N., long. 79°04'00" W.).

Rapid City, S. Dak.

That airspace extending upward from 700 feet above the surface within a 14-mile radius of Ellsworth AFB TACAN; and within 4½ miles southwest and 10½ miles northeast of the Rapid City VOR 155° radial, extending from the 14-mile radius area to 19 miles southeast of the VOR; and that airspace extending upward from 1,200 feet above the surface within a 53-mile radius of Ellsworth AFB (latitude 44°08'45" N., longitude 103°06'15" W.).

Raton, N. Mex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Crews Field (latitude 36°44'30" N., longitude 104°30'00" W.) excluding that portion northwest of a line 5 miles northwest of and parallel to the Cimarron VORTAC 050° radial, within 3.5 miles northwest and 6 miles southeast of the Cimarron VORTAC 050° radial extending from the 8.5-mile radius area to 17.5 miles northeast of the VORTAC, and within 5 miles each side of the Cimarron VORTAC 050° radial extending from 17.5 miles northeast to 8 miles northeast of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 6.5 miles northwest of the Cimarron VORTAC 050° radial extending from the VORTAC to 45 miles northeast, within 16.5 miles southeast of the Cimarron VORTAC 050° and 230° radials extending from 1.5 miles southwest to 29 miles northeast of the VORTAC, and within 8.5 miles southeast of the Cimarron VORTAC 050° radial extending from 29 miles northeast to 45 miles northeast of the VORTAC

Rawlins, Wyo.

That airspace extending upward from 700 feet above the surface within 5 miles each side of the 089° bearing from the Sinclair RBN extending from the RBN to 11.5 miles east; that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 6 miles south of the 089° and 269° bearings from the Sinclair RBN extending from 8 miles west to 18.5 miles east of the RBN.

Rayville, La.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Rayville Municipal Airport (lat. 32°29'00"N., long. 91°46'15"W.).
AMENDMENTS 9/9/76 41 F. R. 27030 (Added)

Reading, Pa.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center; 40°22'39" N., 75°57'57" W., of Reading Municipal-General Carl A. Spaatz Field, Reading, Pa., extending clockwise from a 050° bearing to a 100° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 100° bearing to a 140° bearing from the airport; within an 11-mile radius of the center of the airport, extending clockwise from a 140° bearing to a 280° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 280° bearing to a 050° bearing from the airport; within 5 miles each side of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course extending from the OM to 9.5 miles south of the OM; within 9.5 miles east and 4.5 miles west of the Reading Municipal-General Carl A. Spaatz Field ILS localizer south course, extending from the OM to 18.5 miles south of the OM; within 6.5 miles north and 4.5 miles south of the East Texas, Pa. VORTAC 252° radial, extending from 12 miles west of the VORTAC to 29 miles west of the VORTAC.

Readington, N. J.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 40°34'55" N., 74°44'20" W., of Solberg-Hunterdon Airport, Readington, N. J., and within 5 miles east and 5 miles west of Solberg, N. J., VORTAC 227° radial extending from the 6-mile radius area to 14 miles southwest of the VORTAC excluding the portion that coincides with the New York, N. Y., transition area.

Red Bluff, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Redding Municipal Airport (latitude 40°30'35" N., longitude 122°17'30" W.) within 2 miles W and 4 miles E of the Redding VOR 192° radial, extending from the 5-mile radius area to 10 miles S of the VOR, within 2 miles each side of the Redding ILS localizer N course, extending from the 5-mile radius area to 8 miles N of the threshold of Runway 16, excluding the portions within a 1-mile radius of Redding Sky Ranch Airport (latitude 40°30'00" N., longitude 122° 22'35" W.) and Enterprise Sky Park (latitude 40°34'26" N., longitude 122°19'30" W.), and within 2 miles each side of the Red Bluff VORTAC 347° radial extending from the VORTAC to 11.5 miles N of the VORTAC, that airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Red Bluff VORTAC, within 9 miles each side of the Red Bluff VORTAC 291° radial, extending from the 20-mile radius area to 52 miles W of the VORTAC; within 9 miles W and 10 miles E of the Red Bluff VORTAC 342° radial, extending from the 20-mile radius area to 67 miles N of the VORTAC, within 10 miles W and 6 miles E of the Red Bluff VORTAC 015° radial, extending from the 20-mile radius area to 56 miles N of the VORTAC and that airspace NE and E of Red Bluff within an arc of a 24-mile radius circle centered on the Red Bluff VORTAC, extending from the Red Bluff VORTAC 015° radial clockwise via the 24-mile arc to long. 40°00'00"W. That airspace NW of Red Bluff within an arc of a 30 mile radius circle centered on Red Bluff VORTAC, extending from the N edge of V-195 to the W edge of the V-23 and that airspace north of Redding within an arc of a 23-mile radius circle centered on Redding VOR, extending from the E edge of V-23 to the W edge of V-25.

AMENDMENTS 9/9/76 41 F. R. 27719 (Changed)

Red Hook, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41° 59'12" N., 73°50'12" W., of Skypark Airport, extending clockwise from a 012° bearing to a 130° bearing from the airport; within an 8-mile radius of the center of the airport, extending clockwise from a 130° bearing to a 168° bearing from the airport; within a 6.5-mile radius of the center of the airport, extending clockwise from a 168° bearing to a 232° bearing from the airport; within a 5-mile radius of the center of the airport, extending clockwise from a 232° bearing to a 309° bearing from the airport; within a 5.5-mile radius of the center of the airport, extending clockwise from a 309° bearing to a 012° bearing from the airport and within 3 miles each side of the Kingston, N. Y., VORTAC 358° radial, extending from the 8-mile radius area and 6.5-radius area to 10.5 miles north of the Kingston, N. Y., VORTAC.

Redmond, Oreg.

That airspace extending upward from 700 feet above the surface within 4 miles each side of the Redmond VORTAC 087° radial extending from the arc of a 5-mile radius circle centered on Roberts Field Airport. (Lat. 44°15'10"N., long. 121°08'55"W.), to 21 miles east of the VORTAC; within 2 miles each side of a 230° bearing from the center of the 5-mile radius circle centered on Roberts Field Airport extending from the radius of the 5-mile circle to 10 miles southwest of the airport; within 2 miles each side of Redmond VORTAC 162° radial extending from the VORTAC to 5 miles south of the VORTAC; within 2 miles each side of the Redmond VORTAC 281° radial extending from the VORTAC to 5 miles west of the VORTAC; within 2 miles each side of a 302° bearing from the Roberts RBN extending from the RBN to 6 miles northwest of the RBN; and within 4 miles each side of the Redmond VORTAC 014° radial, extending from 15 miles north of the VORTAC to 35 miles north; that airspace extending upward from 1,200 feet above the surface within a 37-mile radius of the VORTAC between the 006° and 048° radials; within a 31-mile radius of the VORTAC between the 048° radial and a line 6 miles west of and parallel to the 189° radial.

AMENDMENTS 7/6/76 41 F. R. 27719 (Rewritten)

Red Oak, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Red Oak Municipal Airport (latitude 41°00'40" N., longitude 95°15'25" W.); and within 3 miles each side of a 335° bearing from the Red Oak Municipal Airport, extending from the 6-mile radius to 9½ miles northwest of the airport.

Redwood Falls, Minn.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Redwood Falls Municipal Airport (latitude 44°32'45" N., longitude 95°04'45" W.).

Reed City, Mich.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Miller Airport (latitude 43°54'05" N., longitude 85°31'05" W.); within 5 miles east and 8 miles west of the 352° bearing from Miller Airport, extending from the airport to 16 miles north of the airport; and within 5 miles east and 8 miles west of the 003° bearing from Miller Airport, extending from the airport to 12 miles north of the airport.

Reedsville, PA.

That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the center lat. 40°40'44" N., long. 77°37'22" W. of Mifflin County Airport, Reedsville, PA., and within 3.5 miles each side of the 228° bearing from a point lat. 40°36'55" N., long. 77°43'09" W. extending from said point to a point 11.5 miles southwest.

Refugio, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Tom O'Connor Oilfield Airport (latitude 28°20'04" N., longitude 97°08'58" W.); within 2 miles each side of the 335° bearing from the Vidauri RBN (latitude 28°23'51" N., longitude 97°10'40" W.), extending from the 5-mile radius area to 8 miles northwest of the RBN; within 2 miles each side of the 039° bearing from the Refugio RBN (latitude 28°20'27" N., longitude 97°08'58" W.), extending from the 5-mile radius area to 8 miles northeast of the RBN; and within a 4-mile radius of Mellon Ranch Airport (latitude 28°16'15" N., longitude 97°12'30" W.).

Rehoboth Beach, Del.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center 38°43'10" N., 75°07'35" W., of Rehoboth Aircrafters Airport, Rehoboth Beach, Del., and within 2 miles each side of the Waterloo, Del., VORTAC 144° radial extending from the 5-mile radius area to the VORTAC. This transition area is effective from sunrise to sunset. daily.

Reidsville, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Shiloh Airport (lat. 36°26'10"N., long. 79°50'30"W.).

AMENDMENTS 7/15/76 41 F. R. 16793 (Added)

Reno, Nev.

That airspace extending upward from 700 feet above the surface within an arc of a 25-mile radius circle centered on Reno Municipal Airport (latitude 39°30'02" N., longitude 119°46'07" W.) beginning at longitude 120°00'00" W., clockwise to latitude 39°25'00" N.; thence direct latitude 39°13'00" N., longitude 119°47'00" W.; thence south via longitude 119°47'00" W. to its intersection with an arc of a 25-mile radius circle centered on Reno Municipal Airport; thence clockwise via the 25-mile radius arc to longitude 120°00'00" W.; thence direct to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 45-mile radius of the Reno VORTAC, excluding the portion west of longitude 120°19'00" W., east of longitude 119°00'00" W.; and that airspace southwest of Reno within 22 miles north and 13 miles south of the Lake Tahoe, Calif., VOR 090° and 270° radials, extending from 7 miles east to 35 miles west of the VOR; and that airspace northwest of Reno extending from the 45-mile radius area bounded on the northeast by the southwest edge of V-452 and on the west by longitude 120°19'00" W.

Rensselaer, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Jasper County Airport (latitude 40°56'30" N., longitude 87°11'00" W.) and within 3 miles each side of the 007° bearing from the airport extending from the 5-mile radius area to 8 miles north of the airport.

Rexburg, Idaho

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Rexburg-Madison County Airport (latitude 43°49'30" N., longitude 111°49'00" W.).

Rhinelander, Wis.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Rhinelander-Oneida County Airport (latitude 45°37'54" N., longitude 89°27'35" W.).

Rice Lake, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Arrowhead Airport (lat. 45°28'45" N., long. 91°43'20" W.); within 3½ miles each side of the 178° bearing from the Arrowhead Airport, extending from the 5-mile radius to 8 miles south of the airport.

Richmond, IN.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Richmond Municipal Airport (latitude 39°45'23" N., longitude 84°50'36" W.); within 3 miles each side of the Richmond VOR 045° radial, extending from the 6½-mile radius area to 8 miles northeast of the VOR; within 3 miles each side of the Richmond VOR 243° radial, extending from the 6½-mile radius area to 8 miles southwest of the VOR.

Richmond, Va.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 37° 30'16" N., long. 77°19'11" W. of Richard Evelyn Byrd International Airport, Richmond, Va., extending clockwise from a 245° bearing from the airport to a 045° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 045° bearing to a 245° bearing from the airport; within 3.5 miles each side of the Richmond VORTAC 134° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 2 miles each side of the Richmond VORTAC 137° radial, extending from the VORTAC to 11.5 miles southeast of the VORTAC; within 3.5 miles each side of the Richard Evelyn Byrd International Airport ILS localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; within 3.5 miles each side of the Richmond VORTAC 342° radial, extending from the VORTAC to 11.5 miles north of the VORTAC; within 3.5 miles each side of the Richmond VORTAC 359° radial, extending from the VORTAC to 11.5 miles north of the VORTAC; within 4.5 miles each side of the Richard Evelyn Byrd International Airport ILS localizer northwest course, extending from the localizer to 13.5 miles northwest of the localizer.

Rio Vista, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Rio Vista Airport (latitude 38°10'20" N., longitude 121°41'20" W.) and within 2 miles each side of the Sacramento VORTAC 202° radial extending from the 3-mile radius area to 8 miles north of the airport.

Ripley, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Ripley Airport (lat. 34°43'25" N., long. 89°00'49" W.).
AMENDMENTS 3/25/76 41 F. R. 3465 (Added)

Riverhead, N. Y.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 41°00'35" N., longitude 72°05'00" W.; thence S via longitude 72°05'00" W. to the S boundary of V-139; thence SW via the SE boundary of V-139 to latitude 40°30'00" N., thence to latitude 40°30'00" N., longitude 73°36'00" W.; to latitude 40°41'00" N., longitude 73°33'30" W.; to latitude 40°50'00" N., longitude 73°42'00" W.; to latitude 41°00'00" N., longitude 73°33'00" W.; to latitude 41°00'00" N., longitude 72°45'00" W.; to latitude 41°18'00" N., longitude 72°30'30" W.; to the point of beginning, excluding the portion below 3,000 feet MSL within W-106.

Riverside, Calif.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 34°10' 00" N., longitude 117°59'00" W., to latitude 34°10'00" N., longitude 117°01'00" W., to latitude 33°50'00" N., longitude 117°01'00" W., to latitude 33°42'30" N., longitude 116°56'30" W., to latitude 33°38'00" N., longitude 117°09'00" W., to latitude 33°51'00" N., longitude 117°24'30" W., to latitude 33°46'00" N., longitude 117°45' 00" W., to latitude 33°56'00" N., longitude 117°53'00" W., to latitude 33°56'00" N., longitude 117°59'00" W., thence to point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34°30'00" N., longitude 117°43'00" W., thence E along latitude 34°30'00" N., to the SE boundary of V-21, thence along the SE boundary of V-21 to longitude 116°30'00" W., thence direct to latitude 34°40'30" N., longitude 116°29'40" W., to latitude 34°30'00" N., longitude 116°26'30" W., to latitude 34°16'00" N., longitude 116°18'00" W., to latitude 33°30'00" N., longitude 116°18'00" W., to latitude 33°30'00" N., longitude 117°30'00" W., to latitude 33°39'00" N., longitude 117°30'00" W., to latitude 33°46'00" N., longitude 117°45'00" W., to latitude 33°56'00" N., longitude 117°53'00" W., to latitude 33°56'00" N., longitude 117°59'00" W., to latitude 34°10'00" N., longitude 117°59'00" W., to latitude 34°10'00" N., longitude 117°43'00" W., thence to point of beginning.

Riverton, Wyo.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Riverton Municipal Airport (latitude 43°03'45" N., longitude 108°27'15" W.), within 4.5 miles each side of the Riverton VOR 291° radial, extending from the 10-mile radius area to 19 miles west of the VOR, and within 3.5 miles each side of the Riverton VOR 123° radial extending from the 10-mile radius area to 12 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Riverton VOR, within 10 miles east and 7 miles west of the Riverton VOR 016° radial, extending from the 25-mile radius area to 38 miles north of the VOR; within 7 miles northeast and 14.5 miles southwest of the Riverton VOR 301° radial, extending from the 25-mile radius area to 37 miles northwest of the VOR.

Roanoke, Va.

That airspace extending upward from 700 feet above the surface within an 18-mile radius of the center 37° 19'30" N., 79°58'35" W., of Roanoke Municipal Airport, Roanoke, Va.; within a 23.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 296° bearing from the airport; within a 19.5-mile radius of the center of the airport, extending clockwise from a 296° bearing to a 307° bearing from the airport, excluding the portion within the Blacksburg, Va., transition area.

Roanoke Rapids, N. C.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Halifax County Airport (lat. 36°26'29" N., long. 77°42'19" W.); within 3 miles each side of the 233° bearing from Rapids RBN (latitude 36°26'19" N., longitude 77°42'14" W.), extending from the 7-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 1/29/76 40 F. R. 57204 (Changed)

Robinson, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Robinson, Ill., Municipal Airport (latitude 39°01'00" N., longitude 87°39'00" W.) and within 5 miles each side of the 348° and 091° bearings from the Robinson Municipal Airport extending from the 7-mile radius area to 12 miles north and east of the airport, excluding the area which overlies the Sullivan, Indiana, transition area.

Rochelle, Ill.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Rochelle Municipal Airport (latitude 41°53'35" N., longitude 89°04'45" W.) and within 3 miles either side of the Polo VORTAC 102° radial extending 1 mile west from the 5½-mile radius area excluding the portion that overlies the Rockford, Ill., transition area.

Rochester, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fulton County Airport (latitude 41°03'55" N., longitude 86°11'55" W.); and within 2 miles each side of the 096° bearing from Fulton County Airport, extending from the airport to 8 miles east of the airport.

Rochester, Minn.

That airspace extending upward from 700 feet above the surface within a 19½-mile radius of Rochester Municipal Airport (lat. 43°54'32" N., long. 92°29'47" W.); and within 4½ miles southwest and 9½ miles northeast of the Rochester ILS localizer southeast course, extending from the 19½-mile radius to 24 miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within 5 miles west and 7 miles east of the Rochester VOR 173° radial, extending from the Minnesota-Iowa border to 38 miles south of the VOR.

Rochester, N. H.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center (lat. 43°17'00" N., long. 70°57'00" W.) of the Sky Haven Airport, Rochester, New Hampshire, excluding those portions that coincide with the Sanford, Maine, and Portsmouth, New Hampshire, 700-foot transition areas.

Rochester, N. Y.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Rochester-Monroe County Airport (latitude 43°07'10" N., longitude 77°40'15" W.); within 8 miles N and 5 miles S of the Rochester ILS localizer E course, extending from the Rochester-Monroe County Airport to 12 miles E of the OM; within 5 miles each side of the Rochester VOR 125° radial, extending from the 7-mile radius area to the INT of the Rochester VOR 125° and the Geneseo, N. Y., VORTAC 061° radials; within 2 miles each side of the Rochester VOR 168° radial, extending from the 7-mile radius area to 8 miles S of the VOR; and within 8 miles S and 5 miles N of the Rochester VOR 280° and 100° radials, extending from the Rochester-Monroe County Airport to 12 miles W; and that airspace extending upward from 1,200 feet above the surface within the area bounded by a line extending from: latitude 43°24'00" N., longitude 76°53'00" W., to latitude 42°57'00" N., longitude 76°57'00" W., to latitude 42°32'00" N., longitude 77°36'00" W., to latitude 42°32'00" N., longitude 78°21'00" W., to latitude 43°06'00" N., longitude 78°21'00" W., to latitude 43°24'00" N., longitude 77°55'00" W., to point of beginning.

Rockford, Ill.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Greater Rockford Airport (latitude 42°11'50" N., longitude 89°05'45" W.), within 8 miles E and 5 miles W of the Rockford ILS localizer S course, extending from the Greater Rockford Airport to 12 miles S of the OM; and that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 42°45'00" N., on the E by longitude 88°30'00" W., on the S by the Illinois-Wisconsin boundary, and on the W by longitude 89°55'00" W.

Rockingham, N. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Rockingham-Hamlet Airport (lat. 34°53'30"N., long. 79°45'35"W.); within 3 miles each side of the 126° bearing from the Roscoe RBN (lat. 34°51'09"N., long. 79°41'38"W.), extending from the 6.5-mile radius to 8.5 miles southeast of the RBN.

AMENDMENTS 5/20/76 41 F. R. 11275 (Changed)
AMENDMENTS 9/9/76 41 F. R. 24579 (Rewritten)

Rockland, Maine

That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of Knox County Regional Airport, Rockland, Maine (latitude 44°03'40" N., longitude 69°06'05" W.) and within 3.5 miles each side of the 194° bearing from the Sprucehead NDB (latitude 43°59'54" N., longitude 69°07'17" W.), extending from the 7.5-mile radius area to 11.5 miles south of the NDB.

Rockport, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Aransas County Airport (latitude 28°05'14" N., longitude 97°02'30" W.), and within 2 miles each side of the 314° bearing from the Rockport RBN (latitude 28°05'30" N., longitude 97°02'40" W.), extending from the 5-mile radius area to 8 miles northwest of the RBN, and within 2 miles each side of the Corpus Christi VORTAC 062° radial, extending from the 5-mile radius area to 20.5 miles northeast of the VORTAC.

Rocksprings, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Edwards County Airport (latitude 29°56'30" N., longitude 100°10'30" W.) and within 1.5 miles each side of the Rocksprings VORTAC 125° radial extending from the 5-mile radius area to the Rocksprings VORTAC.

Rock Springs, Wyo.

That airspace extending upward from 700 feet above the surface within a 11.5-mile radius of the Rock Springs-Sweetwater County Airport (latitude 41°35'45" N., longitude 109°04'00" W.), within 9.5 miles north and 4.5 miles south of the 090° and 270° bearings from the Thayer LOM (latitude 41°35'49" N., longitude 108°58'09" W.) extending from the 11.5-mile radius area to 18.5 miles east of the Thayer LOM and from the 11.5-mile radius area to 29.5 miles west of the Thayer LOM; and within 1 mile north and 6 miles south of the Rock Springs VORTAC 102° radial extending from the 11.5-mile radius area to 18.5 miles east of the VORTAC;
and that airspace extending upward from
1,200 feet above the surface within a 23-mile radius of the Rock Springs VORTAC and within 4.5 miles each side of the Rock Springs VORTAC 117° radial extending from the 23-mile radius circle to 35 miles southeast of the VORTAC.

Rockwood, Tenn.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of Rockwood Municipal Airport (lat. 35°55'20" N., long. 84°41'23" W.); excluding the portion within Crossville, Tenn., transition area.

Rocky Mount, N. C.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Rocky Mount Downtown Airport (lat. 35°58'01" N., long. 77°47'33" W.); within 5 miles each side of Rocky Mount VORTAC 084° radial, extending from the 7-mile radius area to 11 miles east of the VORTAC; within an 8.5-mile radius of Rocky Mount-Wilson Airport (lat. 35°51'17" N., long. 77°53'34" W.).

Rolla, Mo.

That airspace extending upward from 700 feet above the surface within a 5.5-statute mile radius of the Rolla Downtown Airport (latitude 37°56'10" N., longitude 91°48'55" W.).

Rome, Ga.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of Richard B. Russell Airport (lat. 34°20'57" N., long. 85°09'31" W.); within 5 miles each side of Rome VOR 350° radial, extending from the 12-mile radius area of the VOR; within a 9.5-mile radius of Tom B. David Field, Calhoun, Ga., (latitude 34°27'18" N., longitude 84°56'24" W.); excluding the portion within the Dalton, Ga., transition area.

Romulus, N. Y.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of a point lat. 42°44'30" N., long. 76°52'20" W., and within 3.5 miles each side of the 330° bearing from the Seneca RBN lat. 42° 44'40" N., long. 76°54'18" W., extending from the 6-mile radius area to 11 miles northwest of the RBN.

Roosevelt Roads, P.R.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of NS Roosevelt Roads (latitude 18°15'05" N., longitude 65°38'35" W.), excluding the portion within the San Juan 700-foot transition area.

Roscommon, Mich.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Roscommon County Airport (latitude 44°21'30" N., longitude 84°40'15" W.); and within 3 miles each side of the 082° bearing from Roscommon County Airport, extending from the 5½-mile radius area to 8 miles east of the airport.

Roseau, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Roseau Municipal Airport (lat. 48°51'25" N., long. 95°41'40" W.); within 2½ miles each side of the 163° bearing from Roseau Municipal Airport, extending from the 5-mile radius area to 7 miles south of the airport; and within 2½ miles each side of the 341° bearing from Roseau Municipal Airport, extending from the 5-mile radius area to 7 miles north of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles west and 9½ miles east of the 163° bearing from Roseau Municipal Airport, extending from the airport to 18½ miles south of the airport; and within 4½ miles west and 9½ miles east of the 341° bearing from Roseau Municipal Airport, extending from the airport to 18½ miles north of the airport, including that airspace east of and within a 9½-mile radius of the airport between the 71° and 73° bearings from the airport, and excluding the portions outside the United States.

Roseburg, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Roseburg Municipal Airport (latitude 43°14'20" N., longitude 123°21'15" W.), within 2 miles each side of the Roseburg VOR 177° radial, extending from the 5-mile radius area to 3.5 miles S of the VOR; that airspace extending upward from 1,200 feet above the surface within 8 miles W and 5 miles E of the 177° radial, extending from the VOR to 12 miles S of the VOR, and within 8 miles W and 5 miles E of the 003° and 183° radials, extending from 18 miles N to 7 miles S of the VOR.

Roswell, N. Mex.

That airspace extending upward from 700 feet above the surface within a 23-mile radius of the Roswell VORTAC extending clockwise between the 092° and 036° radials of the VORTAC, and within a 29-mile radius of the Roswell VORTAC extending clockwise between the 036° and 092° radials of the VORTAC.

Rugby, N. Dak.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Rugby Municipal Airport (latitude 48°23'15" N., longitude 100°01'15" W.); that airspace extending upward from 1,200 feet above the surface within a 12-mile radius of the Rugby Municipal Airport and within 9.5 miles north and 4.5 miles south of the 114° bearing from the Rugby, N. Dak., NDB (latitude 48°23'25" N., longitude 100°01'30" W.); extending from the NDB to 18.5 miles east of the NDB; and within 9.5 miles south and 4.5 miles north of the 314° T bearing from the Rugby, N. Dak., NDB, extending from the NDB to 18.5 miles northwest of the NDB.

Russell, Kans.

That airspace extending upward from 700 feet above the surface within 2½ miles each side of the Hays, Kans., VORTAC 086° radial, extending from a 5-mile radius circle centered on the Russell Municipal Airport (latitude 38°52'20" N., longitude 98°48'45" W.) to 19 miles east of the VORTAC.

Russellville, Ark.

That airspace extending upward from 700 feet above the surface within a 7.5-statute mile radius of Russellville Municipal Airport, Russellville, Ark. (latitude 35°15'34" N., longitude 93°05'38" W.); and within 3.5 statute miles each side of the 186° bearing from Russellville NDB (latitude 35°15'34" N., longitude 93°05'40" W.), extending from the 7.5-mile radius area to 11.5 statute miles south of the NDB; excluding that portion which overlies the Morrilton, Ark., transition area.

Ruston, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Ruston Municipal Airport (latitude 32°30'45" N., longitude 92°37'45" W.), within 2 miles each side of the Monroe, La., VORTAC 278° radial extending from the 5-mile radius area to 24 miles west of the VORTAC, and within 3.5 miles each side of the Ruston, La., VOR (latitude 32°27'54" N., longitude 92°36'30" W.), 167° radial extending from the 5-mile radius area to 11.5 miles south of the VOR.

Rutherford, N. C.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Rutherford County Airport (latitude 35°25'38" N., longitude 81°56'06" W.); within 3 miles each side of the 192° bearing from Rutherford RBN (latitude 35°20'56" N., longitude 81°57'11" W.), extending from the 9-mile radius area to 8.5 miles southwest of the RBN.

Rutland, Vt.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, lat. 43° 81'46" N., long. 72°56'54" W., of the Rutland State Airport, Rutland, Vermont, and an area bounded by a line beginning at lat. 43°30'00"N., long. 73°10'00" W., to lat. 43°53'00" N., long. 73°10'00" W., to lat. 43°53'00" N., long. 73°50'00" W., to lat. 43°30'00" N., long. 72°50'00" W., to point of beginning.

Sabine Pass, Tex.

That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Sabine Pass, Tex., VORTAC 093° radial extending from the VORTAC to 17.5 miles east of the VORTAC.

Sabine Pass, Tex. (Offshore)

That airspace extending upward from 700 feet above the surface within a 5-mile radius of coordinates lat. 29°15'53.2"N., long. 94°08'46.9"W.

AMENDMENTS 5/20/76 41 F. R. 12278 (Added)

Sac City, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sac City Municipal Airport (latitude 42°22'30" N., longitude 94°58'45" W.); and within 3 miles each side of the 138° bearing from the Sac City Municipal NDB, extending from the 5-mile radius to 8 miles southeast of the NDB.

Sacramento, Calif.

That airspace extending upward from 700 feet above the surface within a 13-mile radius circle centered on the Sacramento, Calif., VORTAC (latitude 38°26'37" N., longitude 121°33'02" W.); that airspace within an arc of a 38-mile radius circle centered on the Sacramento VORTAC, bounded on the west by the west edge of V-23, and on the southwest by the northeast edge of V-23, and that airspace SW of Sacramento bounded by a line beginning at latitude 38°16'00" N., longitude 122°05'00" W., thence to latitude 38°27'00" N., longitude 121°47'00" W., thence to latitude 38°16'00" N., longitude 121°39'00" W., thence to latitude 38°02'00" N., longitude 121°52'00" W., thence via latitude 38°02'00" N. to the W edge of V-195, thence via the W edge of V-195 to latitude 38°16'00" N., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at the point of intersection of the E edge of V-195 and the S edge of V-200, thence via the S edge of V-200, the W edge of V-23 and latitude 39°00'00" N. to the W edge of V-165, thence via the W edge of V-165 to the N edge of V-244, thence via the N edge of V-244 to longitude 120°04'00" W., thence via longitude 120°04'00" W., to latitude 38°07'00" N., thence via latitude 38°07'00" N., to longitude 121°37'00" W., thence via longitude 121°37'00" W., to latitude 38°02'00" N., thence via latitude 38°02'00" N., to the E edge of V-195, thence via the E edge of V-195 to point of beginning.

Saginaw, Mich.

That airspace extending upward from 700 feet above the surface within an 8½-mile radius of Tri-City Airport (latitude 43°31'55" N., longitude 84°04'50" W.); within 2 miles each side of the Saginaw ILS localizer northeast course, extending from the 8½-mile radius zone to 13 miles northeast of the Saginaw, Mich., VORTAC; within a 5-mile radius of James Clements Municipal Airport (latitude 43°32'45" N., longitude 83°53'40" W.); within a 5-mile radius of Jack Barstow Airport (latitude 43°39'40" N., longitude 84°15'40" W.).

St. Augustine, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of St. Augustine Airport (lat. 29°57'30" N., long. 81°20'27" W.); within 3 miles each side of the St. Augustine VOR (lat. 29° 57'30" N., long. 81°20'19" W.) 311° radial, extending from the 6.5-mile radius area to 8.5 miles west of the VOR.

St. Cloud, Minn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the St. Cloud Municipal Airport (latitude 45°32'45" N., longitude 94°03'40" W.); and within 3 miles each side of the 118° bearing from St. Cloud Municipal Airport, extending from the 7-mile radius area to 8 miles southeast of the airport.

St. George, Utah

That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 6 miles southwest of the 131° bearing from the St. George radio beacon (latitude 37°05'13" N., longitude 113°35'27" W.) extending from 12.5 to 18.5 miles southeast of the radio beacon; that airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 6 miles southwest of the 131° and 311° bearings from the St. George radio beacon, extending from 7 miles northwest to 12.5 miles southeast of the radio beacon.

PENDING AMENDMENT

St. George, Utah

That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 6 miles southwest of the St. George, Ut., VOR (lat. 37°05'17"N., long. 113°35'30"W.) 131 radial extending from 7 miles northwest to 18.5 miles southeast; and within 5 miles each side of the St. George VOR 183 radial extending from the VOR to 15.5 miles south; that airspace extending upward from 1200 feet above the surface within an arc of a 23 mile radius of the St. George VOR extending clockwise from the 058 radial to the 239 radial; and within 10 miles east and 6.5 miles west of the St. George VOR 183 radial extending from the 23 mile arc to 37.5 miles south of the VOR.

AMENDMENTS 12/30/76 41 F.R. 46847 (Rewritten)

St. Johns, Ariz.

That airspace extending upward from 1,200 feet above the surface within 10 miles SE and 7 miles NW of the St. Johns VORTAC 067° and 247° radials, extending from 9 miles NE to 20 miles SW of the VORTAC, excluding the portion within the State of New Mexico.

St. Joseph, Mo.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Rosecrans Memorial Airport (latitude 39°46'25" N., longitude 94°54'45" W.); and within 5 miles east and 8 miles west of the St. Joseph ILS localizer south course, extending from the 8-mile radius area to 12 miles south of the OM; and that airspace extending upward from 4,500 feet MSL in the vicinity of St. Joseph bounded by V-13 on the west, V-161 on the east and V-50 on the south; within the area bounded on the west by V-13, on the north by V-50, on the east by V-161 and on the south by a direct line from latitude 39°39'30" N., longitude 94°07'40" W. to latitude 39°40'45" N., longitude 94°18'35" W.; within the area bounded on the north by V-216, on the east by V-15 and on the southwest by a line starting at the intersection of the south edge of V-216 and on the north edge of V-50, to the intersection of the north edge of V-50 and a line from latitude 40°00'35" N., longitude 95°32'30" W. to latitude 40°09'00" N.; longitude 95°30'00" W.; thence direct to latitude 40°09'00" N., longitude 95°30'00" W., to latitude 40°05'40" N., longitude 95°07'35" W., thence clockwise along the arc of a 14-mile radius circle centered on the St. Joseph VOR to its intersection with the west edge of V-15; and the area bounded on the southwest by V-15, on the north by V-216, on the southeast by V-77 and on the south by the arc of a 14-mile radius circle centered on the St. Joseph VOR.

St. Louis, Mo.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Lambert-St. Louis International Airport (latitude 38°44'50" N., longitude 90°21'55" W.); within 5 miles southeast and 8 miles northwest of the Lambert-St. Louis International Airport Runway 24 ILS localizer northeast course, extending from the 10-mile radius area to 12 miles northeast of the Runway 24 OM; within 5 miles southwest and 9 miles northeast of the Lambert-St. Louis International Airport Runway 12R ILS localizer northwest course extending from the Runway 12R OM to 12 miles northwest of the OM; within a 7-mile radius of St Charles Smartt Airport, St. Charles, Missouri (latitude 38°55'43" N., longitude 90°25'41" W.); within an 8-mile radius of Civic Memorial Airport, Alton, Illinois (latitude 38°53'30" N., longitude 90°03'00" W.); within a 6.5-mile radius of Weiss Municipal Airport, Fenton, Missouri (latitude 38°32'15" N., longitude 90°26'50" W.); that airspace extending upward from 2,500 feet MSL within the area bounded on the northwest by the southeast edge of V-335, on the east by the Missouri-Illinois boundary, on the south by the north edge of V-190 and on the west by the east edge of V-9; and that airspace extending upward from 4,500 feet MSL within the area bounded on the north by the south edge of V-88, on the northeast by the southwest edge of V-9W, on the south by the north edge of V-72, on the west by a line 5 miles west of and parallel to the St. Louis VORTAC 200° radial, on the northwest by the southeast edge of V-238; within the area bounded on the north by the south edge of V-12, on the southeast by the northwest edge of V-14N, on the southwest by the northeast edge of V-175, and on the northwest by a line 5 miles southeast of and parallel to the Jefferson City, Missouri VOR 041° radial, and within the area bounded on the northeast by the southwest edge of V-52 and the Missouri-Illinois boundary, on the south by the north edge of V-4N, and on the northwest by the southeast edge of V-63.

St. Marys, Pa.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center, lat. 41°24'45"N., long. 78°30'20"W. of St. Marys Municipal Airport, St. Marys, Pa.; within 2.5 miles each side of the Slate Run, Pa. VORTAC 256° radial, extending from the 5.5-mile radius area to 21.5 miles west of the VORTAC; within 3.5 miles each side of a 091° bearing from the center of the airport, extending from the 5.5-mile radius area to 10 miles east of the center of the airport; within 3.5 miles each side of a 271° bearing from the center of the airport, extending from the 5.5-mile radius area to 9 miles west of the center of the airport.

AMENDMENTS 5/20/76 41 F. R. 11274 (Rewritten)

Salem, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Salem-Leckrone Airport (latitude 38°38'45" N., longitude 88°57'45" W.); and within 2 miles each side of the 003° bearing from Salem-Leckrone Airport, extending from the 5-mile radius area to 6½ miles north of the airport.

Salem, Oreg.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of McNary Field, Salem, Oreg. (latitude 44°54'35" N., longitude 123°00'05" W.); within 2 miles each side of a 196° bearing from the Salem ILS LOM, extending from the 7-mile radius area to 8 miles S of the LOM and within 2 miles each side of the Salem ILS localizer SE course, extending from the 7-mile radius area to 6 miles SE of the LOM; that airspace extending upward from 1,200 feet above the surface within 6 miles SW and 7 miles NE of the 150° and 330° bearings from the Salem ILS LOM, extending from V-23E to V-23W.

Salina, Kansas

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Salina Municipal Airport (latitude 38°47'40" N., longitude 97°39'30" W.); within 4½ miles W and 9½ miles E of the Salina ILS localizer course, extending from 3 miles N to 18½ miles S of the ILS OM; and within 5 miles each side of the Salina VORTAC 012° radial extending from the 9-mile radius area to 17½ miles N of the VORTAC, excluding the portion which overlies restricted area R-3601 and the McPherson, Kansas 700-foot floor transition area.

Salisbury, Md.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 38°20'21" N., long. 75°30'41" W. of Salisbury-Wicomico County Airport, Salisbury, Md.; within 3.5 miles each side of the Salisbury VORTAC 209° radial, extending from the 6.5-mile radius area to 11.5 miles southwest of the VORTAC; within 3.5 miles each side of the Salisbury VORTAC 052° radial, extending from the 6.5-mile radius area to 11 miles northeast of the VORTAC; within 4 miles each side of the Salisbury-Wicomico County Airport localizer northwest course, extending from the 6.5-mile radius area to 10.5 miles northwest of the localizer; and within 3.5 miles each side of the Salisbury VORTAC 132° radial extending from the 6.5-mile radius area to 11.5 miles southeast of the VORTAC.

Salisbury, N. C.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Rowan County Airport (latitude 35°38'30" N., longitude 80°31'10" W.); within 3 miles each side of the 017° bearing from Salisbury NDB (latitude 35°40'29" N., longitude 80°30'32" W.), extending from the 8-mile radius area to 8.5 miles north of the NDB; within 3 miles each side of Rowan VOR (lat. 35°38'56"N., long. 80°31'21"W.) 191° radial extending from the 8-mile radius area to 8.5 miles south of the VOR.

AMENDMENTS 9/9/76 41 F. R. 24581 (Changed)

Salt Lake City, Utah

That airspace extending upward from 700 feet above the surface bounded on the north by latitude 41°00'00" N., on the east by longitude 111°45'00" W., and on the south and west by the arc of an 18.5-mile radius circle centered on the Salt Lake City VORTAC; that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 111°36'00" W. and V-235, on the S by latitude 40°30'00" N., on the SW by a line extending from latitude 40°30'00" N., longitude 112°30'00" W., to latitude 40°40'00" N., longitude 112°56'30" W., on the W by longitude 112°56'30" W., and on the N by latitude 41°00'00" N.; that airspace E of Salt Lake City extending upward from 11,000 feet m.s.l. bounded on the NW by V-32, on the SE by V-235, on the SW by V-484, and on the W by longitude 111°36'00" W.; and that airspace SE of Salt Lake City extending upward from 12,400 feet MSL bounded on the NE by the SW edge of V-484, on the S by the N edge of V-200 and on the NW by the SE edge of V-235, excluding the portion within Restricted Area R-6403.

Salyer Farms, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Salyer Farms Airport (latitude 36°05'01" N., longitude 119°32'39" W.), and within 2 miles each side of the 151° bearing from the Salyer Farms radio beacon (latitude 36°05'14" N., longitude 119°32'44" W.) extending from the 3-mile radius area to 8 miles southeast of the radio beacon excluding that airspace within a 1-mile radius of Corcoran Airport (latitude 36°06'10" N., longitude 119°35'40" W.), that airspace extending upward from 1,200 feet above the surface within 5 miles northeast and 8 miles southwest of the 151° bearing from the Salyer Falms radio beacon extending from the radio beacon to 12 miles southeast.

San Angelo, Tex.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Mathis Field, San Angelo, Tex. (latitude 31°21'35" N., longitude 100°29'40" W.); within 5 miles northwest and 8 miles southeast of the San Angelos ILS localizer southwest course extending from the OM to 12 miles southwest.

San Antonio, Tex.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 29°22'30" N., longitude 97°47'00" W.; thence west via latitude 29°22'30" N. to and clockwise along the arc of a 23-mile radius circle centered at latitude 29°31'50" N., longitude 98°28'12" W., to latitude 29°13'15" N., longitude 98°20'00" W.; thence southeast to latitude 29°05'30" N., longitude 98°14'30" W.; thence southwest to latitude 29°01'40" N., longitude 98°21'40" W.; thence northwest to latitude 29°06'30" N., longitude 98°34'10" W.; thence north to the 23-mile radius circle at latitude 29°12'00" N., longitude 98°32'40" W.; thence clockwise along the arc of the 23-mile radius circle to latitude 29°38'00" N., longitude 98°50'15" W.; thence northwest to latitude 29°43'30" N., longitude 98°57'00" W.; thence northeast to latitude 29°53'00" N., longitude 98°50'30" W.; thence southeast to the 23-mile radius circle at latitude 29°47'30" N., longitude 98°42'40" W.; thence clockwise along the arc of the 23-mile radius circle to latitude 29°46'30" N., longitude 98°12'30" W.; thence to latitude 29°43'00" N., longitude 98°01'30" W.; thence to point of beginning and within 5 miles northeast and 8 miles southwest of the La Vernia VOR 149° radial extending from the VOR to 12 miles southeast.

San Carlos, Ariz.

That airspace extending upward from 1,200 feet above the surface bounded on the northwest by the southeast edge of V-190, on the east by an arc of a 115 mile radius circle centered on Williams AFB, Ariz. (latitude 33°18'25" N., longitude 111°39'35" W.); on the south by the north edge of V-94 and on the west by longitude 110°52'00" W.

San Diego, Calif.

That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°15' 00" N., longitude 117°30'30" W., to latitude 33°15'00" N., longitude 117°02'00" W., to latitude 33°00'00" N., longitude 116°45'00" W., thence S along longitude 116°45'00" W., to the United States/Mexican Border, thence W along the United States/Mexican Border and Flight Information Region Boundary to latitude 32° 29' 40" N., longitude 117° 21' 00" W., thence via the arc of a 21-mile radius circle centered on the Mission Bay, Calif., VORTAC to latitude 32°33'00" N., longitude 117° 27'30" W., thence N to the point of beginning; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 33° 30' 00" N., longitude 117° 30' 00" W., thence to latitude 33° 30' 00" N., longitude 116°18'00" W., thence to latitude 33°18'00" N., longitude 116°10'30" W., thence to latitude 33° 00' 00" N., longitude 116° 05' 00" W., thence S via longitude 116° 05' 00" W., to the United States/Mexican Border, thence W via the United States/Mexican Border and Flight Information Region boundary to latitude 32° 29' 40" N., longitude 117°21'00" W., thence via the arc of a 21-mile radius circle centered on the Mission Bay, Calif., VORTAC to latitude 32° 37' 15" N., longitude 117° 31' 50" W., thence to latitude 32° 34' 45" N., longitude 117° 39' 00" W., thence to latitude 32° 49' 30" N., longitude 117° 45' 15" W., thence to latitude 32° 57' 40" N., longitude 117° 35' 00" W., thence to latitude 33° 11' 00" N., longitude 117° 48' 55" W., thence to latitude 33° 15' 00" N. longitude 117° 30' 00" W., thence N via longitude 117° 30' 00" W., to the point of beginning.

Sandusky, Ohio

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Griffing-Sandusky Airport (latitude 41°26'01" N., longitude 82°39'08" W.); within 3 miles either side of the Sandusky VOR 090° radial extending from the 5-mile radius to 7½ miles east of the airport excluding that portion that overlies the Port Clinton transition area.

Sanford, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sanford Airport (lat. 28°46'30" N., long. 81°14'25" W.); within 3 miles each side of the 260° bearing from Sanford RBN (lat. 28°37'05" N., long. 81°14'36" W.); extending from the 6.5-mile radius area to 8.5 miles west of the RBN.

Sanford, Maine

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Sanford Municipal Airport (latitude 43°23'30" N., longitude 70°42'35" W.); within 2 miles each side of the Kennebunk, Maine VOR 066° radial, extending from the 7-mile radius area to 8 miles NE of the VOR.

Sanford, N. C.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Sanford Municipal Airport (latitude 35°25'55" N., longitude 79°11'10" W.); within 2.5 miles each side of Pinehurst VORTAC 057° radial, extending from the 5.5-mile radius area to 21 miles northeast of the VORTAC.

PENDING AMENDMENT

The Sanford, N. C., transition area is amended by deleting "Pinehurst VORTAC" wherever it appears and substituting "Sandhills VORTAC" therefor.

AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

San Francisco, Calif.

That airspace extending upward from 700 feet above the surface bounded on the N by latitude 38°02'00" N., on the E by longitude 121°52'00" W., on the S by latitude 37°30'00" N., and on the W by a line extending from latitude 37°30'00" N., longitude 122°27'00" W., to latitude 37°34'00" N., longitude 122°31'00" W., to latitude 37°55'00" N., longitude 122°31'00" W., to latitude 38°02'00" N., longitude 122°40'00" W.; and that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 38°02'00" N., on the E by a line extending from latitude 38°02'00" N., longitude 121°37'00" W., to latitude 37°38'00" N., longitude 121°37'00" W., to latitude 37°38'00" N., longitude 121°50'00" W., to latitude 37°30'00" N., longitude 121°50'00" W., on the S by latitude 37°30'00" N., and on the W by V-27 and V-199.

San Jose, Calif.

That airspace extending upward from 700 feet above the surface within 5 miles each side of the Moffett TACAN 157° radial extending from the TACAN to 23 miles southeast of the TACAN, within 2 miles each side of the San Jose ILS localizer course extending from the San Jose 5-mile radius control zone to 1 mile SE of the San Jose LOM, within 5 miles SW and 8 miles NE of the San Jose VOR 139° radial, extending from 16 miles SE to 28 miles SE of the VOR, and that airspace bounded by a line beginning at latitude 37°30'00" N., longitude 121°52'00" W., thence to latitude 37°22'00" N., longitude 122°08'00" W., thence to latitude 37°22'00" N., longitude 122°24'00" W., thence to latitude 37°30'00" N., longitude 122°27'00" W., thence to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the N by latitude 37°30'00" N., on the E and NE by longitude 121°50'00" W., and the SW edge of V-107, on the SE and S by the NW edge of V-111 and latitude 37°00'00" N., and on the W by the E edge of V-27 to latitude 37°30'00" N.

San Juan, P. R.

That airspace extending upward from 700 feet above the surface south of lat. 18°23'00" N., within a 20-mile radius of Puerto Rico International Airport (latitude 18°26'48" N., longitude 66°00'07" W.); that airspace north of latitude 18°23'00" N., within a 12-mile radius of Puerto Rico International Airport; within 5 miles each side of the San Juan VORTAC 058° radial, extending from the 12-mile radius area to 15 miles northeast of the VORTAC; within 4 miles each side of the San Juan VORTAC 086° radial, extending from the 12-mile radius area to 12 miles east of VORTAC; within 5 miles each side of the 101° bearing from the Dorado RBN, extending from the 12-mile and 20-mile radius areas to the Dorado RBN; within 9.5 miles north and 4.5 miles south of the 277° bearing from the San Pat RBN, extending from the 12-mile and 20-mile radius areas to 18.5 miles west of the RBN; and that airspace extending upward from 1,200 feet above the surface beginning at the intersection of a line 4 nautical miles north of and parallel to the centerline of Route 2 and the arc of a 41-mile radius circle centered at Puerto Rico International Airport west of San Juan VORTAC; thence clockwise along this arc to the centerline of Route 3; thence southeast along the centerline of Route 3 to the arc of a 23-mile radius circle centered at Puerto Rico International Airport; thence clockwise along this arc to longitude 65°55'00" W.; thence south to latitude 18°40'00" N., longitude 65°55'00" W.; thence east to latitude 18°40'00" N., longitude 65°26'00" W.; thence south along longitude 65°26'00" W. to a line 4 nautical miles north of and parallel to the centerline of Route 2; thence east and southeast along this line to the arc of a 15-mile radius circle centered at Harry S. Truman Airport (latitude 18°20'26" N., longitude 64°58'11" W.); thence counterclockwise along this arc to a line 3 nautical miles southwest of and parallel to the centerline of Route 2; thence northwest and west along this line to longitude 65°26'00" W.; thence south along longitude 65°26'00" W. to the arc of a 15-mile radius circle centered at NS Roosevelt Roads Airport (latitude 18°15'05" N., longitude 65°38'35" W.); thence clockwise along this arc to the intersection of a line 5 miles southeast of and parallel to the 052° bearing from the Point Tuna RBN; thence southwest along this line to latitude 18°00'00" N.; thence west along latitude 18°00'00" N., to and south along longitude 66°15'00" W., to and east along a line 4.5 miles north of and parallel to Ponce VOR 111° radial, to and south along a line 18.5 miles east of Ponce VOR and perpendicular to the Ponce VOR 111° radial, to latitude 17°46'15" N., longitude 66°18'30" W.; thence west along a line 9.5 miles south of and parallel to Ponce VOR 111° radial to the intersection of a 15-mile radius circle centered at Mercedita Airport (latitude 18°00'40" N., longitude 66°33'50" W.); thence clockwise along this arc to latitude 18°00'00" N.; thence west to latitude 18°07'00" N., longitude 67°22'00" W.; thence north to the intersection of longitude 67°23'00" W. and the arc of a 25-mile radius circle centered at Borinquen Airport (latitude 18° 29'45" N., longitude 67°08'00" W.); thence clockwise along this arc to a line 4 nautical miles north of and parallel to the centerline of Route 2 east of Borinquen Airport; thence east along this line to the point of beginning; and that airspace extending upward from 2,000 feet MSL within a 100 nautical mile radius of the Isla Grande Airport (Latitude 18°27'33" N., longitude 66°05'55" W.) San Juan, P. R.; excluding the portion that coincides with the 1,200-foot floor portions of the San Juan, St. Croix, and St. Thomas transition areas.

San Luis Obispo, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of San Luis Obispo County Airport (latitude 35°14'16" N., longitude 120°38'20" W.); within 2 miles each side of the San Luis Obispo VORTAC 280° and 100° radials, extending from the 3-mile radius area to 8 miles west of the VORTAC; and within 2 miles west and 3 miles east of the 191° bearing from the San Luis Obispo County Airport, extending from the 3-mile radius area to 6 miles south of the airport.

San Marcos, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the San Marcos Municipal Airport (lat. 29°53'38"N., long. 97°51'45"W.) and 2 miles either side of the 138° bearing from the San Marcos, Tex., Gary NDB (lat. 29°54'00"N., long. 97°52'14"W.), extending from the 6-mile radius to a point 8 miles from the NDB.

AMENDMENTS 9/9/76 41 F. R. 27718 (Rewritten)

San Rafael, Calif.

That airspace extending upward from 700 feet above the surface bounded on the E by the W edge of V-195, on the S by latitude 38°02'00" N., and on the W and N by an arc of a 23-mile radius circle centered on Hamilton AFB (latitude 38°03'35" N., longitude 122°30'35" W.); that airspace extending upward from 1,200 feet above the surface bounded on the N by the S edge of V-200, on the E by the W edge of V-195, on the S by latitude 38°02'00" N., on the W by the E edge of V-199 to latitude 38°43'30" N., thence via latitude 38°43'30" N. to the E edge of V-25, thence via the E edge of V-25 to the S edge of V-200.

San Simon, Ariz.

That airspace extending upward from 1,200 feet above the surface within 10 miles N and 7 miles S of the San Simon VOR 089° and 269° radials, extending from 9 miles W to 20 miles E of the VOR, excluding the portion within the Cochise, Ariz., Portal, Ariz., and New Mexico transition areas.

Santa Barbara, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Santa Barbara ILS localizer west course, extending from the OM to 2 miles west of the OM; between the arcs of a 5-mile radius circle and 8.5-mile radius circle centered on the Santa Barbara Municipal Airport (latitude 34°25'35" N., longitude 119°50'20" W.), extending clockwise from a line 2 miles north of the 089° bearing from the Santa Barbara LMM to a line 2.5 miles south of the 115° bearing from the LMM; and within 2 miles east and 7 miles west of the Santa Barbara VORTAC 196° radial, extending from a 5-mile radius circle centered on the Santa Barbara Municipal Airport to 15.5 miles south of the VORTAC;

and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 35°35'00" N., longitude 120°05'00" W., thence to latitude 35°05'00" N., longitude 120°05'00" W., to latitude 35°05'00" N., longitude 119°30'00" W., to latitude 34°20'00" N., longitude 119°30'00" W., to latitude 34°20'00" N., longitude 120°00'00" W., to latitude 34°15'00" N., longitude 120°00'00" W., to latitude 34°15'00" N., longitude 120°10'30" W., to latitude 34°06'15" N., longitude 120°30'00" W., to latitude 34°24'00" N., longitude 120°30'00" W., to latitude 34°24'45" N., longitude 120°27'20" W., to latitude 34°35'00" N., longitude 120°31'40" W., to latitude 34°39'50" N., longitude 120°31'15" W., to latitude 34°46'15" N., longitude 120°26'40" W., to latitude 34°49'00" N., longitude 120°27'15" W., to latitude 34°59'32" N., longitude 120°41'50" W., to latitude 35°10'00" N., longitude 120°55'00" W., to latitude 35°21'00" N., longitude 121°03'00" W., to latitude 35°33'00" N., longitude 121°03'00" W., to latitude 35°33'00" N., longitude 120°40'30" W., to latitude 35°22'25" N., longitude 120°31'50" W., to latitude 35°31'40" N., longitude 120°15'00" W., to latitude 35°35'35" N., longitude 120°18'10" W., thence to point of beginning.

Santa Catalina, Calif.

That airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 117° 30' 00" W., on the S by a line extending from latitude 33° 15' 00" N., longitude 117° 30' 00" W., to latitude 33° 11' 00" N., longitude 117° 48' 55" W., to latitude 33° 18' 00" N., longitude 118° 34' 00" W., on the W by longitude 118° 34' 00" W., and on the N by latitude 33° 30' 00" N., excluding the portion within Control Area 1177.

Santa Elena, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Diamond "O" Ranch Airport (latitude 26°43'10" N., longitude 98°33'25" W.), and within 3.5 miles each side of the 359° bearing from the Santa Elena RBN (latitude 26°43'07" N., longitude 98°33'37" W.) extending from the 5-mile radius area to 11.5 miles north of the RBN.

Santa Fe, N. Mex.

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the Santa Fe County Municipal Airport (latitude 35°37'00" N., longitude 106°05'25" W.), and within 3 miles each side of the Santa Fe VORTAC 165° radial, extending from the 11.5-mile radius area to 9 miles south of the VORTAC.

Santa Maria, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Santa Maria Public Airport (latitude 34°53'55" N., longitude 120°27'20" W.) and within 3 miles each side of the Santa Maria VOR 133° and 327° radials extending from 17 miles southeast to 7 miles northwest of the VOR.

Santa Rosa, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sonoma County Airport (latitude 38°30'30" N., longitude 122°48'45" W.) and within a 1-mile radius of Santa Rosa Coddingtown Airport (latitude 38°28'30" N., longitude 122°44'25" W.).

Santa Ynez, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Santa Ynez Airport (latitude 34°36'25" N., longitude 120°04'30" W.), within 5 miles each side of the Santa Barbara VORTAC 291° radial extending from the 5-mile radius area to 35 miles west of the VORTAC and within 1.5 miles each side of the Gaviota VORTAC 009° and 178° radials from the 5-mile radius area to 1 mile south of the VORTAC.

Saranac Lake, N. Y.

That airspace extending upward from 700 feet above the surface beginning at lat. 44°38'00" N., long. 74°12' 00" W.; to lat. 44°40'00" N., long. 73°55'00" W.; to lat. 44°21'00" N., long. 73°50'00" W.; to lat. 44°08' 00" N., long. 74°27'00" W.; to lat. 44°21'00" N., long. 74°38'00" W.; to point of beginning.

Sarasota, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Sarasota-Bradenton Airport (lat. 27°23'47" N., long. 82°33'15" W.); within 3 miles each side of Sarasota VORTAC 050° and 302° radials, extending from the 8.5-mile radius area to 8.5 miles northeast and northwest of the VORTAC; within 5 miles each side of Sarasota VORTAC 142° radial, extending from the 8.5-mile radius area to 8.5 miles southeast of the VORTAC; excluding that airspace outside the continental limits of the United States.

Sault Ste. Marie, Mich.

That airspace within the United States extending upward from 700 feet above the surface within a 7-mile radius of Kincheloe AFB (latitude 46°15'00" N., longitude 84°28'00" W.); within 8 miles northeast and 5 miles southwest of the 129° bearing from the Sault Ste. Marie RBN, extending from the RBN to 12 miles southeast of the RBN; within 2 miles each side of the Sault Ste. Marie VOR 153° radial, extending from the VOR to 8 miles southeast of the VOR, within 2 miles each side of the Sault Ste. Marie, Ontario, Canada, ILS localizer northwest course, extending from the OM to 8 miles northwest of the OM, and within 2 miles each side of the 293° bearing from the Gros Cap RBN, extending from the RBN to 8 miles northwest of the RBN, and the airspace within the United States extending upward from 1,200 feet above the surface within a 34-mile radius of Kincheloe AFB.

Savannah, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Savannah Municipal Airport (lat. 32°07'35" N., long. 81°12'05" W.); within 3 miles each side of Savannah VORTAC 061° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the VORTAC; within 3 miles each side of the ILS localizer east course, extending from the 8.5-mile radius area to 13 miles east of Runway 27 threshold; within an 8.5-mile radius of Hunter AAF (Lat. 32°00'35" N., Long. 81°08'45" W.); excluding the portion east bounded on the south by a line 2 miles north of and parallel to the extended centerline of Hunter AAF Runway 27; on the west by a line 6 miles east of and parallel to Hunter VOR 001° radial, and on the north by a line 3 miles south of and parallel to Savannah ILS localizer east course.

Savannah, Tenn.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Savannah Municipal Airport (latitude 35°10'15" N., longitude 88°13'00" W.); within 3 miles each side of the 197° bearing from Savannah RBN (latitude 35°10'13" N., longitude 88°12'50" W.), extending from the 7-mile radius area to 8.5 miles south of the RBN.

Scottsbluff, Nebr.

That airspace extending upward from 700 feet above the surface within a 9½ mile radius of the Scottsbluff County Airport (latitude 41°52'34" N., longitude 103°35'53" W.);
within 4.5 miles south and 9½ miles north of the Scottsbluff VORTAC 079° radial extending from the 9½ mile radius to 13 miles east of the VORTAC, within 4.5 miles southwest and 9½ miles northeast of the ILS localizer southeast course extending from the 9½ mile radius to 13 miles southeast of the outer marker; within five miles northeast and 9½ miles southwest of the ILS localizer northwest course extending from the 9½ mile radius to 17.5 miles northwest of the airport.

Searcy, Ark.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Searcy Municipal Airport (latitude 35°13'17" N., longitude 91°44'15" W.).

Seattle, Wash.

That airspace extending upward from 700 feet above the surface bounded on the east by a line beginning at latitude 49°00' N.; longitude 122°21' W., to latitude 48°40' N., longitude 122°21' W., to latitude 48°40' N., longitude 122°05' W., latitude 47°30' N., longitude 121°48' W., to latitude 47°10' N., longitude 121°48' W., to latitude 46°48' N., longitude 122°15' W., on the south by a line extending to latitude 46°42' N., longitude 123°17' W., on the west by a line extending to latitude 47°10' N., longitude 123°17' W., to latitude 47°10' N., longitude 123°00' W., to latitude 47°30' N., longitude 123°00' W., to latitude 48°17' N., longitude 123°15' W., thence via the Canada/United States boundary to the point of beginning; that airspace extending upward from 1,200 feet above the surface bounded on the north by a line beginning at latitude 48°05' N., longitude 123°40' W., to latitude 48°05' N., longitude 121°35' W., on the east by a line extending to the south via longitude 121°35' W., to the south edge of V-204, on the south by the south edge of V-204 and latitude 46°30' N., to the east edge of V-27, on the west by east edge of V-27 to longitude 123°40' W., to the point of beginning; that airspace east of Seattle extending upward from 9,500 feet MSL bounded on the north by a line beginning at latitude 48°00' N., longitude 121°35' W., to latitude 48°00' N., longitude 121°00' W., thence south to latitude 47°42' N., longitude 121°00' W., thence east to latitude 47°42' N., longitude 119°43' W., on the east by a line extending south via longitude 119°43' W., to the north edge of V-2N, on the south by the north edge of V-2N to longitude 121°35' W., and on the west by longitude 121°35' W., to the point of beginning.

Sebring, Fla.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Sebring Airport and Industrial Park (latitude 27°27'20" N., longitude 81°20'30" W.); within 3 miles each side of the 164° bearing
from Sebring RBN (latitude 27°27'37" N., longitude 81°21'00" W.), extending from the 6.5-mile radius area to 8.5 miles south of the RBN.

AMENDMENTS 1/29/76 40 F. R. 53232 (Changed)

Sedalia, Mo.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Whiteman AFB (latitude 38°43'50" N., longitude 93°33'00" W.); within 2 miles each side of Whiteman AFB ILS localizer south course, extending from the 8-mile radius area to 8 miles south of the OM; within a 6.5-mile radius of Sedalia Memorial Airport (latitude 38°42'15" N., longitude 93°11'00" W.); within 3 miles each side of the 010° bearing from Sedalia Memorial Airport, extending from the 6.5-mile radius area to 8 miles north of the airport; and within 3 miles each side of the 176° bearing from Sedalia Memorial Airport, extending from the 6.5-mile radius area to 8 miles south of the airport.

Sedona, Ariz.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Sedona Airport (latitude 34°51'00" N., longitude 111°47'10" W.), within 2.5 miles each side of the 219° bearing from the Sedona radio beacon (latitude 34°49'41" N., longitude 111°48'48" W.), extending from the 3-mile radius area to 7 miles SW of the radio beacon; that airspace extending upward from 1,200 feet above the surface within 9 miles NW and 12 miles SE of the 219° bearing from the Sedona radio beacon extending from the radio beacon to 18.5 miles SW of the radio beacon.

Selinsgrove, Pa.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the center, lat. 40°49'04" N., long. 76°51'51" W. of Penn Valley Airport, Selinsgrove, Pa.; within 3.5 miles each side of the Selinsgrove, Pa., VORTAC 209° radial extending from the 10.5-mile radius area to 10.5 miles southwest of the VORTAC; within the arc of a 14-mile radius circle centered on Penn Valley Airport extending clockwise from 095° to 125°.

Selma, Ala.
That airspace extending upward from 700 feet above the surface within a 12-mile radius of Craig AFB (latitude 32°20'30" N., longitude 86°59'15" W.); within an 18.5-mile radius of the Cahaba VORTAC, extending clockwise from the 301° radial to the 212° radial.

AMENDMENTS 1/29/76 40 F. R. 57203 (Rewritten)

Selmer, Tenn.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Robert Sibley Airport (latitude 35°12'38" N., longitude 88°30'30" W.); within 3 miles each side of the 334° bearing from Sibley RBN (latitude 35°14'15" N., longitude 88°31'03" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Seymour, Ind.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Freeman Field (latitude 38°55'36" N., longitude 85°54'20" W.); within 3 miles each side of the 061° bearing from Freeman Field, extending from the 7-mile radius area to 7½ miles northeast of the airport; and within 3 miles each side of the 161° bearing from Freeman Field extending from the 7-mile radius area to 7½ miles south of the airport.

Seymour, Tex.
That airspace extending upward from 700 feet above the surface bounded by a line beginning at latitude 33°39'00" N., longitude 99°20'00" W., thence to latitude 33°46'00" N., longitude 99°23'00" W., to latitude 33°52'00" N., longitude 99°07'00" W., to latitude 33°42'00" N., longitude 99°03'00" W., to point of beginning.

Shawnee, Okla.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Shawnee Municipal Airport (latitude 35°21'16" N., longitude 96°56'33" W.), and within 2 miles each side of the 009° bearing from the Shawnee RBN (latitude 35°20'51" N., longitude 96°56'48" W.) extending from the 5-mile radius area to 8 miles north of the RBN.

Sheboygan, Wis.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of Sheboygan County Memorial Airport (latitude 43°46'18" N., longitude 87°51'08" W.).

Shelby, Mont.
That airspace extending upward from 700 feet above the surface within a 6-mile radius of Shelby Airport (latitude 48°32'26" N., longitude 111°52'30" W.) and within 3 miles each side of the 043° bearing from Shelby Airport extending from the 6-mile radius area to 8.5 miles northeast of the airport; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of a direct course between the Cut Bank, Mont., VORTAC and the Shelby Airport, extending from the airport to 7 miles east of the VORTAC and within 4.5 miles southeast and 9.5 miles northwest of the 043° bearing from the Shelby Airport, extending from the airport to 18.5 miles northeast of the airport.

Shelby, N. C.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Shelby Municipal Airport (latitude 35°15'25" N., longitude 81°36'00" W.); within 3 miles each side of the Spartanburg VORTAC 052° radial, extending from the 7-mile radius area to 13 miles northeast of the VORTAC.

Shelbyville, Ill.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Shelby County Airport (latitude 39°24'30" N., longitude 88°50'45" W.); and within 3 miles either side of the 186° bearing from the Shelby County Airport extending from the 5.5-mile radius area to 8 miles south of the airport.

AMENDMENTS 3/25/76 40 F. R. 59722 (Added)

Shelbyville, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Shelbyville Memorial Airport (latitude 39°34'50" N., longitude 85°48'20" W.), and within 2 miles each side of the Shelbyville, Ind., VOR 340° radial extending from the 5-mile radius area to 8 miles north of the VOR.

Shelbyville, Tenn.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Bomar Field (latitude 35°33'44" N., longitude 86°26'33" W.); within 4.5 miles north and 9.5 miles south of the Shelbyville VOR 272° radial, extending from the VOR to 18.5 miles west; within 4.5 miles east and 9.5 miles west of the Shelbyville VOR 195° radial, extending from the VOR to 18.5 miles south; within a 9.5 mile radius of Ellington Airport, Lewisburg, Tenn. (latitude 35°30'35" N., longitude 86°48'15" W.); excluding the portion within the Mount Pleasant, Tenn., transition area.

Sheldon, Iowa

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Sheldon Municipal Airport (latitude 43°12'35" N., longitude 95°50'05" W.); and within 3 miles each side of the 163° bearing from Sheldon Municipal Airport, extending from the 5½-mile radius area to 8 miles south of the airport.

Shemya, Alaska

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the Shemya Airport (latitude 52°42'50" N., longitude 174°06'57" E.); and that airspace extending upward from 1,200 feet above the surface within a 29-mile radius of the Shemya Airport. The portion within R-2204 is excluded.

Shenandoah, Iowa

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Shenandoah, Iowa, Municipal Airport (latitude 40°45'15" N., longitude 95°25'15" W.), and within 5 miles NE and 8 miles SW of the 133° bearing from the Shenandoah RBN, extending from the RBN to a point 12 miles SE of the RBN.

Sheridan, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sheridan Airport (latitude 40°10'33" N., longitude 86°13'58" W.); within 2.5 miles either side of the 019° bearing from the airport, extending from the 5-mile radius to 6 miles north excluding the portion which overlies the Zionsville, Indiana, transition area.

Sheridan, Wyo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sheridan County Airport (latitude 44°46'25" N., longitude 106°58'15" W.); that airspace extending upward from 1,200 feet above the surface within 7 miles southwest and 10 miles northeast of the Sheridan VORTAC 138° and 318° radials, extending from 18.5 miles northwest to 34 miles southeast of the VORTAC;

and that airspace southeast of Sheridan bounded on the north by a line located 5 miles south of and parallel to the Sheridan VORTAC 104° radial, on the east by a 35-mile radius arc of the Sheridan VORTAC, and on the south by a line located 10 miles north of and parallel to the Sheridan VORTAC 138° radial.

Sherman, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sherman Municipal Airport (lat. 33°37'30" N., long. 96°35'00" W.); within a 7-mile radius of Grayson County Airport (lat. 33° 42'55" N., long. 96°40'25" W.); and within 2 miles each side of the 181° bearing from the Grayson County NDB (lat. 33°49'26" N., long. 96°40'10" W.) extending from the 7-mile radius area to the NDB.

Shirley, N. Y.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 40° 49'00" N., 72°51'45" W., of Brookhaven Airport, Shirley, N. Y., and within 4.5 miles northwest and 6.5 miles southeast of the 065° bearing and the 245° bearing from the Peconic, N. Y., RBN, extending from 5.5 miles northeast to 11.5 miles southwest of the RBN, excluding the portions that coincide with the Islip, N. Y., Calverton, N. Y., and Westhampton Beach, N. Y., transition areas.

Shreveport, La.

That airspace extending upward from 700 feet above the surface within an area bounded by a line beginning at latitude 32°48'10" N., longitude 93°48'30" W.; to latitude 32°42'00" N., longitude 93°37'00" W.; to latitude 32°25'00" N., longitude 93°27'00" W.; to latitude 32°14'00" N., longitude 93°27'00" W.; to latitude 32°16'30" N., longitude 93°53'30" W.; to latitude 32°35'30" N., longitude 94°00'30" W.; to point of beginning.

Sidney, Mont.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sidney-Richland Municipal Airport (latitude 47°42'35" N., longitude 104°11'10" W.); within 9.5 miles east and 4.5 miles west of the 356° bearing from the Sidney NDB (latitude 47°42'41" N., longitude 104°10'52" W.) extending from the 9-mile radius area to 18.5 miles north of the NDB; and within 9.5 miles southeast and 4.5 miles northwest of the 215° bearing from the Sidney NDB extending from the 9-mile radius area to 18.5 miles southwest of the NDB.

Sidney, Nebr.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Sidney Municipal Airport (latitude 41°05'55" N., longitude 102°58'55" W.); within 5 miles NE and 8 miles SW of the Sidney VORTAC 321° radial, extending from the 10-mile radius area to 12 miles NW of the VORTAC; and that airspace in the state of Colorado extending upward from 1,200 feet above ths surface within 5 miles SW and 8 miles NE of the Sidney VORTAC 128° radial, extending from the VORTAC to 12 miles southeast of the VORTAC.

Sidney, N. Y.

That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center, lat. 42°18'22" N., long. 75°24'57" W. of Sidney Municipal Airport, Sidney, N. Y.; within a 16-mile radius arc from the center of the airport extending clockwise from a 080° bearing to a 215° bearing from the airport excluding the airspace within a 2-mile radius area of the Harmony Crest Airpark (lat. 42°13'56" N., long. 75°38'00" W.).

Sidney, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sidney Airport (lat. 40°14'23"N., long. 84°09'17"W.).

AMENDMENTS 9/9/76 41 F. R. 28510 (Rewritten)

Sikeston, Mo.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Sikeston Memorial Airport (latitude 36°53'50" N., longitude 89°33'45" W.); and within 2 miles each side of the 016° bearing from Sikeston Memorial Airport, extending from the 6-mile radius area to 8 miles north of the airport.

Silver City, N. Mex.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Silver City-Grant County Airport (latitude 32°38'25" N., longitude 108°09'15" W.), and within 3.5 miles each side of the Silver City VOR 141° radial extending from the 8-mile radius area to 10 miles southeast of the VOR.

Sioux City, Iowa

That airspace extending upward from 700 feet above the surface within a 19-mile radius of Sioux City Municipal Airport (latitude 42°24'03" N., longitude 96°22'55" W.); within 5 miles southwest and 9½ miles northeast of the Sioux City VORTAC 140° radial, extending from the 19-mile radius area to 24½ miles southeast of the VORTAC; within 4½ miles southwest and 9½ miles northeast of the Sioux City ILS localizer northwest and southeast courses, extending from the 19-mile radius area to 24½ miles southeast of the OM; within 4½ miles northeast and 11½ miles southwest of the Sioux City VORTAC 320° radial, extending from the VORTAC to 35 miles northwest of the VORTAC.

Sioux Falls, S. Dak.

That airspace extending upward from 700 feet above the surface within a 20-mile radius of Joe Foss Field (latitude 43°34'55" N., longitude 96°44'35" W.); within 9.5 miles southwest and 4.5 miles northeast of the Sioux Falls VORTAC 330° radial extending from the 20-mile radius area to 18.5 miles northwest of the VORTAC; and within 9.5 miles northwest and 4.5 miles southeast of the Sioux Falls ILS localizer northeast course, extending from the 20-mile radius area to 23 miles northeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 27-mile radius of the Sioux Falls VORTAC extending from the VORTAC 054° radial clockwise to the Sioux Falls ILS localizer southwest course; excluding that portion in the state of Iowa; within a 25-mile radius of the Sioux Falls VORTAC extending from the Sioux Falls ILS localizer southwest course clockwise to the VORTAC 004° radial; and within a 13-mile radius extending from the Sioux Falls VORTAC 004° radial clockwise to the Sioux Falls VORTAC 054° radial; and that airspace extending upward from 4,000 feet MSL north of Sioux Falls bounded on the north by V-26S, on the southeast by V-148 and on the southwest by V-15; within a 50-mile radius of Sioux Falls VORTAC, extending from the south edge of V-148S east of Sioux Falls clockwise to the northwest edge of V-148 west of Sioux Falls; and within a 55-mile radius of the Sioux Falls VORTAC, extending from the northwest edge of V-148 west of Sioux Falls clockwise to the south edge of V-120 west of Sioux Falls, excluding that portion in Minnesota.

Sitka, Alaska

That airspace extending upward from 700 feet above the surface within 3 miles northwest and 2 miles southeast of the Sitka RBN 207° bearing, extending from the RBN to 8 miles southwest of the RBN; within 2 miles each side of the Biorka Island VORTAC 148° radial, extending from the VORTAC to 8 miles southeast of the VORTAC; within 2 miles each side of the Sitka RBN 147° bearing, extending from the RBN to 8 miles southeast of the RBN; and within 2.5 miles each side of the localizer northwest course, extending from 14 miles northwest to 22 miles northwest of the localizer;
and that airspace extending upward from 1,200 feet above the surface within 9 miles southwest and 22 miles northeast of the Biorka Island VORTAC 308° radial, extending from the VORTAC to 33 miles northwest of the VORTAC, and within 9 miles northwest and 6 miles southeast of the Biorka Island VORTAC 027° and 207° radials, extending from 8 miles northeast to 19 miles southwest of the VORTAC.

Skaneateles, N. Y.

That airspace extending upward from 700-feet above the surface within a 5-mile radius of the center 42°54'50" N., 76°26'20" W. of Empire Aero Services Airport, Skaneateles, N. Y.; within 2 miles each side of the Runway 10 centerline, extended from the 5-mile radius area to 6 miles east of the lift-off end of the runway and within 3.5 miles each side of the Syracuse VORTAC 215° radial extending from the 5-mile radius area to 13 miles southwest of the Syracuse VORTAC, excluding the portion that coincides with the Syracuse, N. Y., transition area.

Skwentna, Alaska

That airspace extending upward from 700 feet above the surface within 4.5 miles N and 9.5 miles S of the 291° and 111° bearings from the Skwentna RBN, extending from 7.5 miles W to 18.5 miles E of the RBN.

Slidell, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Slidell Airport (latitude 30°20'37" N., longitude 89°49'18" W.), and within 2.5 miles each side of the New Orleans VORTAC 043° radial extending from the 5-mile radius area to 23 miles northeast of the VORTAC.

Smithfield, R.I.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center. 41°55'21" N.. 71°29'30" W. of North Central State Airport. Smithfield. R.I.. and within 2 miles east and 5 miles west of the Providence. R.I.. VOR 347° radial extending from the 5-mile radius to the VOR. excluding the portion that overlaps the Providence 700-foot transition area.

Snyder, TX.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winston Field Airport (latitude 32°41'50" N., longitude 100°57'10" W.) and within 3 miles each side of the 184° True bearing from the Snyder, TX., radio beacon extending from the 5-mile radius area to 8 miles south of the radio beacon.

Soldotna, Alaska

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Soldotna Airport (latitude 60°28'25" N., longitude 151°02'20" W.), excluding the portion within the Kenai 700-foot floor transition area.

Somerset, Ky.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Somerset-Pulaski County Airport (lat. 37°03'24" N., long. 84°36'45" W.); within 3 miles each side of the 230° bearing from Somerset RBN (lat. 37°03'19" N., long. 84°36'58" W.), extending from the 8.5-mile radius area to 8.5 miles southwest of the RBN.

Somerset, PA.

That airspace extending upward from 700 feet above the surface within a 9.5-mile radius of the center (lat. 40°02'15" N., long. 79°01'00" W.) of Somerset County Airport, Somerset, PA. and within 3.5 miles each side of the 056° bearing from the Stoystown RBN (lat. 40°05'17" N., long. 78°55'20" W.) extending from the 9.5-mile radius area to 11 miles northeast of the RBN, excluding the portion that coincides with the Johnstown, PA., transition area.

Sonora, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sonora Municipal Airport (latitude 30°35'00" N., longitude 100°39'00" W.) and within 3 miles each side of the 358° bearing from the Sonora, Tex., NDB (latitude 30°34'54" N., longitude 100°38'48" W.) extending 8.5 miles northwest of the Sonora, Tex., NDB.

AMENDMENTS 3/25/76 41 F. R. 1582 (Added)

South Bend, Ind.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Michiana Regional Airport, South Bend, Ind. (latitude 41°42'15" N., longitude 86°18'50" W.) and within 5 miles south and 8 miles north of the South Bend ILS localizer east course, extending from Michiana Regional Airport to 12 miles east of the ILS outer marker and within 5 miles west and 8 miles east of the South Bend, Ind. VOR 360° radial, extending from the Michiana Regional Airport to 12 miles north of the VOR and within a 5-mile radius of Tyler Memorial Airport, Niles, Mich. (latitude 41°50'30" N., longitude 86°13'30" W.).

South Boston, VA.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 36°42'45" N., long. 78°51'00" W. of William M. Tuck Airport, South Boston, VA., and within 2 miles each side of the South Boston VORTAC 076° radial, extending from the 6.5-mile radius area to the VORTAC.

Southbridge, Mass.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, 42°06'05" N., 72°02'20" W. of Southbridge Municipal Airport, Southbridge, Mass.; within 3.5 miles each side of the Putnam, Conn., VORTAC 315° radial, extending from the 6.5-mile radius area to the VORTAC; within 2 miles each side of the Runway 2 centerline extended from the 6.5-mile radius area to 6.5 miles north of the end of the runway and within 2 miles each side of the Runway 20 centerline extended from the 6.5-mile radius area to 6.5 miles south of the end of the runway.

South Carolina

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of South Carolina including the offshore airspace within 3 nautical miles of and parallel to the shoreline of South Carolina, and including the airspace outside the United States southeast of Myrtle Beach, S. C., bounded by a line beginning at latitude 33°48'10" N., longitude 78°31'45" W.; to latitude 33°46'15" N., longitude 78°30'25" W.; thence clockwise along a 25-mile radius circle centered on Conway TACAN to latitude 33°19'40" N., longitude 79°02'10" W.; to latitude 33°14'15" N., longitude 79°06'15" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning; and east of Charleston, S. C., bounded by a line beginning at latitude 33°04'55" N., longitude 79°13'10" W.; to latitude 32°58'30" N., longitude 79°18'00" W.; to latitude 32°50'40" N., longitude 79°23'15" W.; thence clockwise along the arc of a 38-mile radius circle centered on the Charleston VORTAC to latitude 32°38'40" N., longitude 79°27'25" W.; to latitude 32°44'00" N., longitude 79°45'10" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning; and southeast of Beaufort, S. C., bounded by a line beginning at latitude 32°15'00" N., longitude 80°30'00" W.; to latitude 32°00'00" N., longitude 80°33'00" W.; to latitude 32°03'25" N., longitude 80°46'30" W.; thence north along a line 3 nautical miles from and parallel to the shoreline to point of beginning.

AMENDMENTS 11/4/76 41 F.R. 38760 (Changed)

Southern Pines, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Pinehurst-Southern Pines Airport (latitude 35°14'02" N., longitude 79°23'36" W.); within 1.5 miles each side of Pinehurst VORTAC 082° radial, extending from the 8.5-mile radius area to the VORTAC; excluding the portion within R-5311.

PENDING AMENDMENT

The Southern Pines, N. C., transition area is amended by deleting "Pinehurst VORTAC" wherever it appears and substituting "Sandhills VORTAC" therefor.

AMENDMENTS 12/30/76 41 F. R. 49805 (Changed)

South Haven, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of South Haven Municipal Airport (lat. 42°21'15" N., long. 86°15'45" W.); and within 1.5 miles each side of the Pullman VORTAC 224° radial, extending from the 7-mile radius area to the VORTAC.

South Island, NY.

That airspace on each side of Control 1147, extending upward from FL 230 to FL 390, inclusive, bounded on the northeast by a line beginning at latitude 40°00'00" N., longitude 72°43'00" W., to latitude 39°35'00" N., longitude 72°20'00" W., thence south along longitude 72°20'00" W. to the northeast boundary of Control 1147, northwest along the northeast boundary of Control 1147, northeast along the southeast boundary of the Fire Island transition area to latitude 40°03'00" N., thence to point of beginning; and including the airspace bounded on the southwest by a line beginning at latitude 39°44'00" N., longitude 73°30'00" W., thence east along latitude 39°44'00" N., to the southwest boundary of Control 1147, southeast along the southwest boundary of Control 1147, southwest along the northwest boundary of the New York oceanic control area to longitude 72°30'00" W., thence to latitude 39°40'00" N., longitude 73°30'00" W., thence to point of beginning.

South Kauai, Hawaii

That airspace extending upward from 700 feet above the surface within 2 miles north and 4 miles south of the South Kauai, Hawaii, VORTAC 271° radial extending from the VORTAC to 8 miles west of the VORTAC; within 2 miles each side of the South Kauai, VORTAC 089° radial extending from the VORTAC to 6 miles east of the VORTAC and within 2 miles each side of the South Kauai, VORTAC 133° radial extending from the VORTAC to 6 miles southeast of the VORTAC.

Southport, N. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Brunswick County Airport (latitude 33°55'44" N.., longitude 78°04'33" W.); within 3 miles each side of the 315° bearing from the Yaupon RBN (latitude 33°55'39" N., longitude 78°04'31" W.), extending from the 5-mile radius area to 8.5 miles northwest of the RBN.

AMENDMENTS 3/25/76 41 F. R. 3465 (Added)

Sparta, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sparta Community Airport (latitude 38°08'55" N., longitude 89°41'55" W.); and within 3 miles each side of the 009° bearing from Sparta Community Airport, extending from the 5-mile radius area to 8 miles north of the airport.

Sparta, Mich.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Sparta Airport (latitude 43°07'45" N., longitude 85°40'30" W.); excluding that airspace which overlies the Muskegon, Michigan, transition area.

Sparta, Tenn.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Sparta-White County Airport (lat. 36°03'30"N., long. 85°31'43"W.); excluding the portions that coincide with the McMinnville, Tenn., and Cookeville, Tenn., transition area.

AMENDMENTS 5/20/76 41 F. R. 14878 (Added)

Spartanburg, S. C.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Spartanburg Downtown Memorial Airport (latitude 34°54'55" N., longitude 81°57'32" W.); 3.5 miles each side of Spartanburg VORTAC 016° radial, extending from the 6.5-mile radius area to 9 miles north of the VORTAC; within 3.5 miles each side of Spartanburg VORTAC 191° radial, extending from the 6.5-mile radius area to 16.5 miles south of the VORTAC; within 3 miles each side of the 237° bearing from Fairmont RBN, extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN; excluding the portion within the Greenville, S. C., transition area.

Spencer, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Spencer, Iowa, Municipal Airport (latitude 43°09'45" N., longitude 95°11'30" W.); and within 3 miles each side of the Spencer VOR 298° radial, extending from the 5-mile radius zone to 8 miles northwest of the VOR; within 5 miles east and 3 miles west of the Spencer VOR 134° radial, extending from the 5-mile radius zone to 15 miles southeast of the VOR.

Spirit Lake, Iowa

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Spirit Lake Municipal Airport (latitude 43°23'05" N., longitude 95°08'10" W.); and within 3 miles each side of the 353° bearing from Spirit Lake Municipal Airport, extending from the 5½-mile radius to 8 miles north of the airport.

Spokane, Wash.

That airspace extending upward from 700 feet above the surface bounded on the north by a line beginning at latitude 47°50' N., longitude 118°00' W., extending to latitude 47°50' N., longitude 117°30' W., to latitude 47°58' N., longitude 117°16' W., to latitude 47°51' N., longitude 117°08' W., to latitude 47°56' N., longitude 116°47' W., to latitude 47°44' N., longitude 116°41' W., to latitude 47°37' N., longitude 117°13' W., to latitude 47°28' N., longitude 117°16' W., to latitude 47°17' N., longitude 117°47' W., to latitude 47°26' N., longitude 118°00' W.; thence to point of beginning; that airspace extending upward from 1,200 feet above the surface within a 52-mile radius of Fairchild AFB (latitude 47°36'55" N., longitude 117°39'20" W.), excluding that portion southeast of Spokane bounded on the north by the arc of a 38-mile radius circle centered on the Fairchild AFB, on the northeast by V-2S, on the southeast by the arc of the 52-mile radius area, on the southwest by a line parallel to and 10 miles northeast of V-253; that airspace south of Spokane extending from the 52-mile radius area bounded on the east by V-253, on the south by V-536, on the west by the east edge of V-112E; that airspace southeast of Spokane extending upward from 6,000 feet MSL, bounded on the north by the arc of a 38-mile radius circle centered on the Fairchild AFB on the northeast by V-2S, on the southeast by the arc of the 52-mile radius area, on the southwest by a line parallel to and 10 miles northeast of V-253; that airspace southeast of Spokane extending upward from 7,000 feet MSL bounded on the northwest by the 52-mile radius area, on the north by V-2S, on the southeast by the north edge of V-536, and on the southwest by V-253.

Springfield, Ill

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Capital Airport (latitude 39°50'35" N., longitude 89°40'35" W.); and within the arc of a 23-mile radius circle centered on the Capital VORTAC, extending from a line 2 miles southeast of and parallel to the Capital VORTAC 213° radial clockwise to a line 2 miles northwest of and parallel to the Capital VORTAC 228° radial.

Springfield, Mo.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Springfield, Mo., Municipal Airport (latitude 37°14'35" N., longitude 93°23'20" W.); within 2 miles each side of the 324° bearing from the Willard RBN, extending from the 7-mile radius area to 8 miles northwest of the RBN; within 5 miles west and 8 miles east of the Springfield ILS localizer south course, extending from 1 mile north to 12 miles south of the OM.

Springfield, Vt.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center (latitude 43°20'29" N., longitude 72°31'18" W.) of Springfield State-Hartness Airport, Springfield, Vt., within 5 miles each side of the 033° and 213° bearings from the Springfield NDB (latitude 43°16'12" N., longitude 72°35'12" W.) extending from the 6-mile radius area to 11.5 miles southwest of the NDB.

Springhill, La.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Springhill Municipal Airport, Springhill, La. (latitude 32°58'50" N., longitude 93°24'35" W.).

Standish, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Standish City Airport (latitude 43°58'48" N., longitude 83°58'25" W.).

Staples, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Staples Municipal Airport (latitude 46°22'48" N., longitude 94°48'08" W.), and within 3 miles each side of the 311° bearing from Staples Municipal Airport, extending from the 5-mile radius to 8 miles northwest of the airport; and that airspace extending upward from 1,200 feet above the surface within 4½ miles east and 9½ miles west of the 311° bearing from the airport, extending to 18½ miles northwest of the airport, excluding that portion south of latitude 46°30'00" N.

Starkville, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of George M. Bryan Field (lat. 33°26'00" N., long. 88°50'45" W.); within 5 miles each side of Columbus VORTAC 260° radial extending from the 6.5-mile radius area to 32.5 miles west of the VORTAC; within 3 miles each side of the 350° bearing from BRYAN RBN (lat. 33°35'53" N., long. 88°51'01" W.), extending from the 6.5-mile radius area to 8.5 miles north of the RBN; excluding the portion within Columbus, Miss., transition area.

State College, Pa.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of the center, latitude 40°51'05" N., longitude 77°51'00" W., of University Park Airport, State College, Pa., extending clockwise from a 020° bearing to a 130° bearing from the airport; within a 13.5-mile radius of the center of University Park Airport, extending clockwise from a 130° bearing to a 165° bearing from the airport; within a 5-mile radius of the center of University Park Airport, extending clockwise from a 165° bearing to a 210° bearing from the airport; within a 7-mile radius of the center of University Park Airport, extending clockwise from a 210° bearing to a 280° bearing from the airport; within a 13.5-mile radius of the center of University Park Airport, extending clockwise from a 280° bearing to a 020° bearing from the airport; within a 5-mile radius of the center, latitude 40°46'15" N., longitude 77°52'45" W., of State College Air Depot Airport, State College, Pa., extending clockwise from a 010° bearing to a 045° bearing from the airport; within a 12-mile radius of the center of State College Air Depot Airport, extending clockwise from a 045° bearing to a 080° bearing from the airport; within a 13.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 080° bearing to a 230° bearing from the airport; within a 6.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 230° bearing to a 260° bearing from the airport; and within a 14.5-mile radius of the center of State College Air Depot Airport, extending clockwise from a 260° bearing to 010° bearing from the airport, excluding the portion that coincides with the Phillipsburg, Pa., and Reedsville, Pa., transition areas.

Statesboro, GA.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Statesboro Municipal Airport (lat. 32°29'25" N., long. 81°44'08" W.); within 3 miles each side of the 120° and 326° bearings from Statesboro RBN (lat. 32°28'27" N., long. 81°44'40" W.), extending from the 6.5-mile radius area to 8.5 miles southeast and northwest of the RBN.

Statesville, N. C.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Statesville Municipal Airport (latitude 35°45'36" N., longitude 80°57'15" W.).

Steamboat Springs, Colo.

That airspace extending upward from 700 feet above the surface within 5 miles east and 7.5 miles west of the 153° and 333° bearings from the Rocky Mountain Airways NDB (latitude 40°28'13" N., longitude 106°49'46" W.), extending from 6.5 miles northwest of the NDB to 12.5 miles southeast of the NDB; that airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at latitude 40°04'30" N., longitude 106°30'00" W.; to latitude 40°05'40" N., longitude 107°00'00" W.; to latitude 40°35'00" N., longitude 107°00' 00" W.; to latitude 40°35'00" N., longitude 106°30'00" W.; to point of beginning; that airspace extending upward from 13,300 feet MSL within an area bounded by a line beginning at latitude 40°04'15" N., longitude 106°30' 00" W.; to latitude 40°25'00" N., longitude 106°30'00" W.; to latitude 40°08'00" N., longitude 105°52'00" W.; thence along the north edge of V-220 to the point of beginning.

Stephenville, Tex.

That airspace extending upward from 700 feet AGL within a 5-mile radius of Clark Field, Tex. (latitude 32°13'00" N., longitude 98°10'42" W.); within 3 miles each side of the Acton, Tex., VORTAC 244° radial extending from the 5-mile radius area to 27 miles from the VORTAC; and within 3 miles each side of the 139° bearing from the Stephenville, Tex., RBN (latitude 32°13'00" N., longitude 98°10'42" W.) extending from the 5-mile radius area to 8 miles southeast of the RBN.

PENDING AMENDMENT

Sterling, Colo.

That airspace extending upward from 700 feet above the surface within a 10.5 mile radius of the Crosson Field Airport (Lat. 40°36'58"N., Long. 103°15'48"W.) and that airspace within 9.5 miles west and 4.5 miles east of the 163° bearing from the Batten NDB (lat. 40°31'56"N., long. 103°13'45"W.) extending from the 10.5 mile radius area to 18.5 miles south of the Batten NDB and within 5 miles each side of the 023° bearing from Crosson Field extending from the 10.5 mile radius area to 23.5 miles northeast of Crosson Field Airport.

AMENDMENTS 12/30/76 41 F.R. 49090 (Added)

Sterling, Ill.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Whiteside County Airport (latitude 41°44'35" N., longitude 89°40'30" W.); within 2 miles each side of the 074° bearing from Whiteside County Airport, extending from the 7 mile radius area to 14 miles east of the airport; and within 2 miles each side of the 232° bearing from Whiteside County Airport, extending from the 7-mile radius area to 8 miles southwest of the airport, excluding the portion which overlies the Dixon, Ill., transition area.

Stevens Point, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Stevens Point, Wis., Municipal Airport (latitude 44°32'38" N., longitude 89°31'50" W.); within 2 miles each side of the Stevens Point, Wis., VOR 024° radial extending from the 5-mile radius area to 11 miles NE of the VOR; within 2 miles each side of the Stevens Point VOR 111° radial extending from the 5-mile radius area to 8 miles E of the VOR; within 2 miles each side of the Stevens Point VOR 217° radial extending from the 5-mile radius area to 8 miles SW of the VOR; and within 2 miles each side of the Stevens Point VOR 306° radial extending from the 5-mile radius area to 8 miles NW of the VOR.

Stillwater, OK.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Searcy Field, Stillwater, OK., latitude 36°09'31" N., longitude 97°05'08" W.; and within 2 miles each side of the Stillwater VOR 005° radial extending from the 6-mile radius area to 8 miles north of the VOR.

Stockton, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Stockton ILS localizer SE course, extending from the OM to 1 mile NW of the OM; within 2 miles each side of the Stockton VORTAC 140° radial, extending from the VORTAC to 8 miles SE of the VORTAC, and within a 12-mile radius of the Stockton VORTAC, extending from the arc of a 5-mile radius circle centered on the Stockton Municipal Airport (latitude 37° 53' 45" N., longitude 121° 14' 10" W.) clockwise from a line 2 miles SW of and parallel to the Stockton VORTAC 303° radial to a line 2 miles NE of and parallel to the Stockton VORTAC 334° radial; and that airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 120° 04' 00" W., on the SE by a line extending from latitude 37° 52' 00" N., longitude 120° 04' 00" W., to latitude 37° 38' 00" N., longitude 121° 00' 00" W., on the S by latitude 37° 38' 00" N., on the W by longitude 121° 37' 00" W., and on the N by latitude 38° 07' 00" N. The airspace within R-2531 is excluded.

Storm Lake, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Storm Lake Municipal Airport (latitude 42°36'00" N., longitude 95°14'31" W.); and within 3 miles each side of the 142° bearing from Storm Lake Municipal Airport, extending from the 5-mile radius area to 8 miles southeast of the airport.

Stratford, Tex.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stratford Field (latitude 36°20'45" N., longitude 102°02'50" W.).

Sturgeon Bay, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Door County Cherryland Airport (latitude 44°50'30" N., longitude 87°25'10" W.); and within 3 miles each side of a 195° bearing from the Door County Cherryland Airport extending from the 5-mile radius area to 7½ miles south of the airport.

Sturgis, Ky.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Sturgis Municipal Airport (latitude 37°32'30" N., longitude 87°56'51" W.).

AMENDMENTS 3/25/76 41 F. R. 2378 (Added)

Sturgis, Mich.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Kirsch Airport, Sturgis, Michigan (latitude 41°48'35" N., longitude 85°26'10" W.); within 3½ miles either side of the 059° bearing from the airport, extending from the 5.5 mile radius area to 1.3 miles northeast of the airport and within 3 miles either side of the 341° bearing from the airport, extending from the 5.5-mile radius area to 8 miles north of the airport.

Stuttgart, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Stuttgart Municipal Airport (latitude 34°36'15" N., longitude 91°34'30" W.), and within 3.5 miles each side of the 350° bearing from the Stuttgart RBN (latitude 34°39'52" N., longitude 91°35'30" W.) extending from the 6.5-mile radius area to 11.5 miles north of the RBN.

Sugarloaf, Maine

That airspace extending upward from 1,200 feet above the surface within an area bounded by a line beginning at latitude 45°04'20" N., longitude 71°27'00" W., to latitude 45°17'00" N., longitude 71°20'10" W., to latitude 45°20'40" N., longitude 70°39'30" W., to latitude 45°21'40" N., longitude 70°39'00" W., to latitude 45°22'30" N., longitude 70°08'10" W., to latitude 45°25'00" N., longitude 69°48'00" W., to latitude 45°23'00" N., longitude 69°48'00" W., to latitude 45°14'50" N., longitude 69°50'20" W., to latitude 45°07'50" N., longitude 69°50'20" W., to latitude 45°07'50" N., longitude 69°28'00" W., to latitude 44°50'00" N., longitude 69°47'10" W., to latitude 44°39'00" N., longitude 69°47'10" W., to latitude 44°16'10" N., longitude 70°14'00" W., to latitude 44°13'50" N., longitude 70°12'00" W., to latitude 44°02'10" N., longitude 70°37'50" W., to latitude 44°04'00" N., longitude 70°40'10" W., to latitude 44°06'00" N., longitude 70°37'00" W., to latitude 44°06'10" N., longitude 70°59'10" W., to latitude 44°14'30" N., longitude 70°52'30" W., to latitude 44°21'00" N., longitude 70°57'10" W., to latitude 44°29'30" N., longitude 71°01'10" W., to latitude 44°31'00" N., longitude 70°55'00" W., to latitude 44°39'00" N., longitude 71°00'00" W., to latitude 44°54'50" N., longitude 71°01'50" W., to latitude 44°53'00" N., longitude 71°18'00" W., to point of beginning, excluding Canadian airspace.

Sullivan, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Sullivan County Airport (latitude 39°07'00" N., longitude 87°26'55" W.); and within 3 miles each side of the 187° bearing from Sullivan County Airport, extending from the 5-mile radius area to 8 miles south of the airport.

Sulphur Springs, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Sulphur Springs Airport (latitude 33°09'30" N., longitude 95°37'15" W.), and within 2 miles each side of the Sulphur Springs VORTAC 240° radial extending from the 5-mile radius area to 18 miles southwest of the VORTAC.

Sumter, S. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Shaw AFB (lat. 33°58'15" N., long. 80°28'19" W.); within 4 miles each side of Shaw AFB TACAN 033° radial, extending from the 8.5-mile radius area to 8.5 miles northeast of the TACAN; within 5 miles each side of the TACAN 215° radial, extending from the 8.5-mile radius to 21.5 miles southwest of the TACAN; within a 10.5-mile radius of McEntire ANGB (lat. 33°55'26" N., long. 80°48'14" W.); within 5 miles each side of McEntire ANGB TACAN 138° radial, extending from the 10.5-mile radius area to 12.5 miles southeast of the TACAN; within a 5-mile radius of Sumter Municipal Airport (lat. 33°59'39" N., long. 80°21'45" W.); within 3 miles each side of the 028° bearing from Sumter RBN (lat. 33°59'24" N., long. 80°21'38" W.), extending from the 5-mile radius area to 8.5 miles northeast of the RBN; excluding the portion within the Columbia transition area.

Sunol, Calif.

That airspace extending upward from 1,200 feet above the surface bounded on the E by longitude 121°31'00" W., on the SW by V-107 and on the NW by V-244S.

Sunrise, Hawaii

That airspace extending upward from 2,500 feet above the surface bounded on the north by V-12, on the east by the Honolulu Oceanic Control Area, and on the south by V-4; that airspace bounded on the north by V-4, on the east by the Honolulu Oceanic Control Area, on the south by V-8, and on the west by the arc of a 19-mile radius circle centered on the Molokai Airport (latitude 21°09'25" N., longitude 157°05'55" W.); and that airspace bounded on the north by V-8, on the east by the Honolulu Oceanic Control Area, on the south by a line 15 nmi south of and parallel to the Molokai VOR 067° radial, and on the west by the arc of a 30-mile radius circle centered on the Kahului Airport (latitude 20°54'00" N., longitude 156°26'00" W.).

Superior, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Richard I. Bong Airport (lat. 46°40'55" N., long. 92°05'35" W.), excluding the portion which overlies the Duluth, Minn., transition area.

Sussex, N. J.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, 41°12' 00" N., 74°37'00" W. of Sussex Airport, Sussex, N. J., extending clockwise from a 005° bearing to a 074° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 074° bearing to a 197° bearing from the airport; within a 7.5-mile radius of the center of the airport, extending clockwise from a 197° bearing to a 234° bearing from the airport; within an 11.5-mile radius of the center of the airport, extending clockwise from a 234° bearing to a 269° bearing from the airport; within a 9.5-mile radius of the center of the airport, extending clockwise from a 269° bearing to a 329° bearing from the airport; and within a 12-mile radius of the center of the airport, extending clockwise from a 329° bearing to a 005° bearing from the airport.

Swainsboro, Ga.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Emanuel County Airport (lat. 32°36'30" N., long. 82°22'15" W.); within 3 miles each side of Swainsboro TVOR (lat. 32°36'24" N., long. 82°22'10" W.) 294° radial extending from the 6.5-mile radius area to 8.5 miles northwest of the TVOR.

Swordfish, Hawaii

That airspace extending upward from 5,000 feet above the surface bounded on the north and northeast by V-14, on the south by V-12 and the Honolulu Oceanic Control Area, and on the west by longitude 160°00'00" W.; that airspace bounded on the north by V-12 and the Honolulu transition area, on the northeast by V-14, on the south by V-4, and on the west by the Honolulu Oceanic Control Area; and that airspace bounded on the north by V-4, on the east by the Honolulu transition area, on the south by W-319, and on the southwest by the Honolulu Oceanic Control Area.

Sylacauga, Ala.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Lee Merkle Airport (latitude 33°10'14" N., longitude 86°18'12" W.).
AMENDMENTS 3/25/76 41 F. R. 3465 (Added)

Syracuse, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, latitude 43°06'50" N., longitude 76°06'35" W., of Syracuse Hancock International Airport extending clockwise from a 270° bearing to a 090° bearing from the airport; within a 16-mile radius of the center of the airport extending clockwise from a 090° bearing to a 270° bearing from the airport; within 9.5 miles north and 4.5 miles south of the Syracuse Hancock International Airport Runway 28 ILS localizer course extending from the OM to 18.5 miles east of the OM; within 9.5 miles north and 4.5 miles south of the Syracuse Hancock International Airport Runway 10 ILS localizer back course extending from the localizer to 26 miles west of the localizer; within 5 miles each side of the Syracuse VORTAC 283° radial extending from the VORTAC to a point 16 miles west of the VORTAC; and within 5 miles each side of the Syracuse VORTAC 242° radial extending from the VORTAC to a point 16 miles southwest of the VORTAC.

Talkeetna, Alaska

That airspace extending upward from 1,200 feet above the surface within 23 miles W and 15 miles E of the 022° and 202° bearings from the Peters Creek NDB, extending from 40 miles N to 15 miles S of the NDB, excluding the airspace within Federal airways.

Tallahassee, Fla.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Tallahassee Municipal Airport (lat. 30°23'59" N., long. 84°21'22" W.); within a 6.5-mile radius of the Tallahassee Commercial Airport (lat. 30°33'02" N., long. 84°22'31" W.); within 3 miles each side of the ILS localizer south course, extending from the 10-mile radius area to 9 miles south of the OM.

Tallassee, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Tallassee Municipal Airport (lat. 32°28'52" N., long. 85°53'06" W.).
AMENDMENTS 1/29/76 40 F. R. 51416 (Rewritten)

Tampa, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Tampa International Airport (lat. 27°58'29" N., long. 82°31'38" W.); within an 8.5-mile radius of St. Petersburg Clearwater International Airport (lat. 27°54'33" N., long. 82°41'19" W.); within 3 miles each side of St. Petersburg VORTAC 343° radial, extending from the 8.5-mile radius area to 8 miles north of the VORTAC; within an 8.5-mile radius of MacDill AFB (lat. 27°50'57" N., long. 82°31'18" W.); within 3 miles each side of MacDill AFB ILS localizer northeast course, extending from the 8.5-mile radius area to 8.5 miles northeast of the OM; within a 7-mile radius of Peter O. Knight Airport (lat. 27°54'55" N., long. 82°27'05" W.); within a 5-mile radius of Albert-Whitted Airport (lat. 27°45'53" N., long. 82°37'39" W.).

Tanana, Alaska

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ralph M. Calhoun Memorial Airport, latitude 65°10'30" N., longitude 152°06'32" W. and within 9.5 miles south and 4.5 miles north of the Bear Creek radio beacon 251° bearing extending from the radio beacon to 18.5 miles west.

Tangier, Va.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center of Tangier Island Airport, lat. 37°49'30" N., long. 75°59'55" W.; within 3 miles each side of the Cape Charles, Va., VORTAC 360° radial extending from the 5-mile radius area to 26 miles north of the VORTAC.

Taos, N. Mex.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Taos Municipal Airport (lat. 36°27'33" N., long. 105°40'31" W.); within 3 miles each side of a 215° bearing from the Taos NDB (lat. 36°27'40" N., long. 105°40·10" W.) extending from the 6.5-mile radius area to 8.5 miles southwest of the NDB; and that airspace extending upward from 1,200 feet above the surface beginning at lat. 36°07'00" N., long. 105°50'00" W.,thence via a 25-mile arc centered on the Taos Municipal Airport coordinates (lat. 36°27'33" N., long. 105°40'31" W.) clockwise to lat. 36°48'00" N., long. 105°49'15" W., thence direct to lat. 36°30'00" N., long. 105°30'00" W., thence direct to point of beginning.

Taunton, Mass.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center 41°52'35" N., 71°01'00" W., of Taunton Municipal Airport, Taunton, Mass.; within 2 miles each side of the Whitman, Mass., VORTAC 187° radial, extending from the 6-mile radius area to the Whitman VORTAC and within 2 miles each side of the 118° bearing from the Taunton, Mass., RBN, 41°52'35" N., 71°01'03" W., extending from the 6-mile radius area to 8 miles southeast of the Taunton RBN.

Tecumseh, Mich.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Tecumseh, Mich. Airport (latitude 42°01'30" N., longitude 83°56'20" W.).

Tell City, IN.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Perry County Municipal Airport, IN., (latitude 38°01'05" N., longitude 86°41'30" W.); and within 3 miles each side of the 105° bearing from the Perry County Municipal Airport extending from the 5-mile radius to 8 miles southeast.

Tennessee

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Tennessee.

Terre Haute, Ind.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Hulman Field (latitude 39°27'07" N., longitude 87°18'25" W.); within 5 miles southeast and 9 miles northwest of the Terre Haute VORTAC 051° radial, extending from the VORTAC to 13 miles northeast and within 7 miles southeast and 8 miles northwest of the Terre Haute VORTAC 230° radial, extending from the VORTAC to 23 miles southwest; within a 5-mile radius of the Sky King Airport (latitude 39°32'56" N., longitude 87°22'38" W.); within a 5-mile radius of the Arthur Airport (latitude 39°28'36" N., longitude 87°06'00" W.).

Terrell, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Terrell, Tex., Municipal Airport (lat. 32°43'00"N., long. 96°16'00"W.).

AMENDMENTS 9/9/76 41 F. R. 27029 (Added)

Texarkana, Ark.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Municipal-Webb Field (lat. 33°27'20" N., long. 93°59'15" W.), within 2 miles each side of the Texarkana ILS localizer northeast course extending from the 5-mile radius area to the OM, and within 2 miles each side of the Texarkana VORTAC 129° radial extending from the 5-mile radius area to the VORTAC.

Texas

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Texas including the airspace within 3 nautical miles of and parallel to the shoreline of Texas, that airspace south of Beaumont, Tex., bounded on the north by a line 3 nautical miles from and parallel to the shoreline, on the east by the Louisiana/Texas State line and on the south by the arc of a 25-mile radius circle centered at latitude 29°54'40" N., longitude 94°02'40" W., that airspace east of Corpus Christi, Tex., bounded by a line 3 nautical miles from and parallel to the shoreline and a line beginning at a point 3 nautical miles from the shoreline at latitude 27°49'00" N., thence to latitude 27°45'30" N., longitude 96°51'00" W., to latitude 27°28'20" N., longitude 96°45'30" W., to latitude 27°14'30" N., longitude 96°55'30" W., to latitude 27°23'00" N., longitude 97°06'00" W., to a point 3 nautical miles from the shoreline at latitude 27°11'20" N., excluding that airspace south of a line beginning at the intersection of the United States/Mexican Border and 30°00' 00" north latitude, thence east along 30°north latitude to and counterclockwise along the arc of a 105-mile radius circle centered at latitude 29°21'35" N., longitude 100°46'35" W., to and along the United States/ Mexican Border to point of beginning.

AMENDMENTS 1/29/76 40 F. R. 57204 (Changed)

The Dalles, Oreg.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of The Dalles Municipal Airport (latitude 45°37'05" N., longitude 121°10'05" W.), that airspace south of The Dalles, extending from a line 2 miles east of and parallel to The Dalles VORTAC 186° radial clockwise to the 222° radial, extending from the 5-mile radius area to an ARC of an 11.5-mile radius circle centered on The Dallas Municipal Airport; that airspace extending upward from 1,200 feet above the surface within 8 miles N and 6 miles S of The Dalles VORTAC 281° and 101° radials, extending from 7 miles W to 14 miles E of the VORTAC; within 5 miles N of The Dalles VORTAC 101° radial, extending from 14 miles E to 23 miles E of the VORTAC, and that airspace within a 23-mile radius of The Dalles VORTAC, extending clockwise from the 101° radial to the 272° radial, excluding the airspace within the Portland, Oreg., transition area.

Thedford, Nebr.

That airspace extending upward from 700 feet above the surface within a 5.5 mile radius of the Thedford Municipal Airport (latitude 41°58'47" N., longitude 100°32'01" W.); within 2.5 miles each side of the Thedford VOR 090° radial extending from the 5.5-mile radius to 7.5 miles west of the airport.

Thermal, CA.

That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Thermal VORTAC 140° radial, extending from the VORTAC to 8 miles southeast of the VORTAC, within 3.5 miles southwest of and parallel to the Thermal VORTAC 155° radial, extending from the VORTAC to 6.5 miles southeast of the VORTAC and within 3 miles each side of the Thermal VORTAC 324° radial, extending from the VORTAC to 16 miles northwest of the VORTAC; that airspace extending upward from 1,200 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Thermal VORTAC 140° radial extending from the VORTAC to 20 miles southeast of the VORTAC, excluding the portion within R-2521.

Thibodaux, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Thibodaux Municipal Airport (latitude 29°44'50" N., longitude 90°49'55" W.) and within 2 miles each side of the Tibby, La., VORTAC 359°T radial extending from the 5-mile radius to the Tibby VORTAC excluding the portion that overlaps the Houma, La., transition area.

Thief River Falls, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Thief River Falls, Minn., Municipal Airport (latitude 48°03'58" N., longitude 96°11'06" W.), within 2 miles each side of the 138° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius area to 8 miles SE of the airport, and within 2 miles each side of the 305° bearing from Thief River Falls Municipal Airport extending from the 5-mile radius area to 8 miles NW of the airport; and that airspace extending upward from 1,200 feet above the surface within 8 miles NE and 5 miles SW of the 138° bearing from Thief River Falls Municipal Airport extending from the airport to 12 miles SE of the airport, and within 5 miles NE and 8 miles SW of the 305° bearing from Thief River Falls Municipal Airport extending from the airport to 12 miles NW of the airport.

Thunder Bay, Ontario, Canada

That airspace extending upward from 1,200 feet above the surface within a 35-nautical mile radius of Thunder Bay Airport (lat. 48°22'19" N., long. 89°19'26" W.), excluding the portion outside the United States.

Tiffin, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Seneca County Airport (latitude 41°05'38" N., longitude 83°12'45" W.); within 3 miles each side of the 053° bearing from the Seneca County Airport extending from the 7-mile radius area to 8.5 miles northeast of the airport.

Tifton, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Henry Tift Myers Airport (lat. 31°25'36" N., long. 83°29'06" W.), within a 5-mile radius of Eaglehead Airport (lat. 31°23'00" N., long. 83°36'00" W.).

Titusville, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of TI-CO Airport (latitude 28°30'42"N., longitude 80°48'00"W.); excluding the portion within R-2921 and R-2922.

AMENDMENTS 11/4/76 41 F.R. 46433 (Changed)

Titusville, Pa.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center lat. 41°36'45" N., long. 79°44'45" W. of Titusville Airport, excluding the portion that coincides with the Franklin, Pa., transition area.

Tobe, Colo.

That airspace north of Tobe, Colo., VORTAC, extending upward from 8,500 feet MSL, bounded on the north by V-210, on the southeast by V-263, and on the west by V-19E, excluding the airspace within Federal airways.

Toccoa, Ga.

That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of Toccoa Airport (latitude 34°35'40" N., longitude 83°17'40" W.); within a 9-mile radius of Habersham County Airport, Cornelia, Ga. (lat. 34°30'20" N., long. 83°33'15" W.).

Toledo, OH.

That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 41°40'00" N., longitude 84°20'00" W.; to latitude 41°49'00" N., longitude 83°37'00" W.; to latitude 41°34'00" N., longitude 83°19'00" W.; to latitude 41°17'00" N., longitude 83°36'00" W.; to latitude 41°22'00" N., longitude 84°05'00" W.; to point of beginning.

Tonopah, Nev.

That airspace extending upward from 1,200 feet above the surface within 14 miles north and 5 miles south of the 083° and 263° radials of the Tonopah VORTAC extending from 12 miles west to 25.5 miles east of the VORTAC, and within 10 miles south of and parallel to the Tonopah VORTAC 089° radial, extending from the VORTAC to 21.5 miles east of the VORTAC.

Topeka, Kans.

That airspace extending upward from 700 feet above the surface within a 7 mile radius of Philip Billard Airport, Topeka, Kansas (latitude 39°04'09"N., longitude 95°37'18"W.) within 2 miles each side of the Topeka VORTAC 039° radial extending from the 7 mile radius area to 8 miles NE. of the VORTAC, within 5 miles SW. and 8 miles NE. of the Philip Billard Airport ILS Localizer NW. course, extending from 3 miles SE. to 12 miles NW. of the OM, within an 8.5 mile radius of Forbes Field, Topeka, Kansas (latitude 38°57'10"N., longitude 95°39'50"W.), within 2 miles each side of the Forbes Field TACAN 321° radial extending from the 8.5 mile radius area to 9 miles NW. of the TACAN, and within 3.5 miles each side of the Forbes Field ILS localizer SE. course extending from the 8.5 mile radius area to 8 miles SE. of the Richland LOM.

AMENDMENTS 11/4/76 41 F.R. 34586 (Rewritten)

Toughkenamon, PA.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, lat. 39°49'55" N., long. 75°46'08" W. of the New Garden Flying Field, Toughkenamon, including that airspace 5 miles west and 3 miles east of the Modena, PA., VORTAC 047° and 227° radials extending from 5 miles southwest to 10 miles northeast of the VORTAC.

Tracy, Calif.

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Tracy Municipal Airport (latitude 37°41'15" N., longitude 121°26'25" W.), and within 2.5 miles each side of the Stockton VORTAC 237° radial, extending from the 3-mile radius area to 10.5 miles southwest of the VORTAC.

Traverse City, Mich.

That airspace extending upward from 700 feet above the surface within a 10½-mile radius of Cherry Capital Airport (latitude 44°44'35" N., longitude 85°34'55" W.); within 4½ miles west and 9½ miles east of the Traverse City VORTAC 158° radial, extending from the 10½-mile radius area to 18½ miles south of the VORTAC; and within 5 miles each side of the Traverse City VORTAC 344° radial, extending from the 10½-mile radius area to 20 miles north of the VORTAC.

Trenton, Mo.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Trenton Municipal Airport (latitude 40°05'03" N., longitude 93°35'26" W.); and within 3 miles either side of the 172° bearing from the MHW facility extending from the 5-mile radius to 8 miles south, and 3 miles either side of the 007° bearing from the MHW facility extending from the 5-mile radius to 8.5 miles north.

Trenton, Tenn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Gibson County Airport (latitude 35°56'02" N., longitude 88°50'54" W.); within 3 miles each side of the 020° bearing from Gibson RBN (latitude 35°56'03" N., longitude 88°51'02" W.), extending from the 5-mile radius area to 8.5 miles north of the RBN; excluding the portion within the Humboldt, Tenn., transition area.

Tri-City, Tenn.

That airspace extending upward from 700 feet above the surface beginning at the intersection of the arc of a 21.5-mile radius circle centered on Tri-City Airport (latitude 36°28'30" N., longitude 82°24'20" W.) and a line 5 miles northwest of and parallel to Blackford VOR 216° radial (northeast of Tri-City Airport); thence northeast along this line to and clockwise along the arc of a 30-mile radius circle centered on Tri-City Airport to the northwest boundary of V-16S; thence northeast along the northwest boundary of V-16S to and clockwise along the arc of a 21.5-mile radius circle to point of beginning; including the airspace within 2 miles each side of Virginia Highlands Airport Runway 6 extended centerline, extending from the arc of a 30-mile radius circle centered on Tri-City Airport to 7.5 miles northeast of Virginia Highlands Airport; within an 8.5-mile radius of Hawkins County Airport, Rogersville, Tenn. (latitude 36°27'27" N., longitude 82°53'05" W.).

Trinidad, Colo.

That airspace extending upward from 1,200 feet above the surface within 5 miles west and 8 miles east of the 172° and 352° bearings from the Trinidad, Colo. RBN, extending from 7 miles south to 13 miles north of the RBN.

Troy, Ala.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Troy Municipal Airport (latitude 31°51'40" N., longitude 86°00'45" W.); within 3 miles each side of the ILS localizer west course, extending from the 9-mile radius area to 8.5 miles west of the OM.

Troy, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Troy Skypark Airport (latitude 39°59'27" N., longitude 84°16'14" W.), excluding that portion which lies within the Piqua, Ohio, and Dayton, Ohio, transition areas.

Truth or Consequences, N. Mex.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Truth or Consequences Municipal Airport (latitude 33°14'10" N., longitude 107°16'15" W.), and within 3.5 miles either side of the Truth or Consequences, N. Mex., VORTAC 013° radial, extending from the 8-mile radius area to 11 miles north of the VORTAC.

Tucson, Ariz.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of Tucson International Airport (latitude 32°07'05" N., longitude 110°56'32" W.); within 3 miles NE and 13 miles SW of the Tucson VORTAC 138° radial, extending from the 10-mile radius area to 9 miles SE of the VORTAC, and within 9 miles SW and 1 mile NE of the Tucson VORTAC 318° radial, extending from the 10-mile radius area to 22 miles NW of the VORTAC; and that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 32°33'00" N., longitude 111°45'00" W.; to latitude 32°33'00" N., longitude 110°52'00" W.; thence N via longitude 110°52'00" W. to the S boundary of V-94; thence SE via the S boundary of V-94 to longitude 110°00'00" W.; thence S to latitude 31°39'00" N., longitude 110°00'00" W.; to latitude 31°39'00" N., longitude 111°00'00" W.; to latitude 32°00'00" N., longitude 111°45'00" W.; to point of beginning.

Tucumcari, N. Mex.

That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of the Tucumcari Municipal Airport (latitude 35°10'50" N., longitude 103°36'15" W.).

Tullahoma, Tenn.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Arnold Air Force Station (latitude 35°23'33" N., longitude 86°05'10" W.); within 3 miles each side of the Arnold VOR 216° radial, extending from the 8.5-mile radius area to 8.5 miles southwest of the VOR; within a 7-mile radius of William Northern Field (lat. 35°23'00" N., long. 86°14'30" W.); within 3 miles each side of Shelbyville VOR 136° radial, extending from the 7-mile radius area to 8.5 miles southeast of Arnold VOR 226° radial; within a 13.5-mile radius of Winchester Municipal Airport, Winchester, Tenn. (latitude 35°10'40" N., longitude 86°03'49" W.); excluding the portions within Shelbyville and Chattanooga transition areas.

Tulsa, Okla.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Tulsa International Airport (latitude 36°12'00" N., longitude 95°53'15" W.); within 8 miles west and 5 miles east of the Tulsa ILS localizer north course extending from the OM to 12 miles north; and within 8 miles north and 5 miles south of the Tulsa VORTAC 088° radial extending from the 9-mile radius area to 33 miles east of the VORTAC.

Tupelo, Miss.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the C. D. Lemons Municipal Airport (latitude 34°15'32" N., longitude 88°45'32" W); within 3 miles each side of the Tupelo VOR 214° radial, extending from the 5-mile radius area to 8.5 miles southwest of the VOR.

Tuscaloosa, Ala.

That airspace extending upward from 700 feet above the surface within an 11-mile radius of Van De Graaff Airport (lat. 33°13'16" N., long. 87°36'39" W.); within 2.5 miles each side of Tuscaloosa VORTAC 052° radial, extending from the 11-mile radius area to 6.5 miles northeast of the VORTAC.

Tuskegee, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Moton Field (lat. 32°27'36" N., long. 85°40'44" W.); within 3 miles each side of the Tuskegee VORTAC 018° radial, extending from the 6.5-mile radius area to 8.5 miles north of the VORTAC; excluding the portion within the Tallassee transition area.

AMENDMENTS 3/25/76 41 F. R. 2378 (Added)

Twentynine Palms, CA.

That airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 34° 17'00" N., longitude 115°25'00" W., to latitude 33°28'00" N., longitude 115°25'00" W., to latitude 33°28'00" N., longitude 116°18'00" W., to latitude 34°17'00" N., longitude 116°18'00" W., thence to point of beginning, excluding the portions within R-2501E, R-2501S, and R-2507.

Twin Falls, Idaho

That airspace extending upward from 700 feet above the surface within 9.5 miles north and 5 miles south of the Twin Falls VORTAC 086° and 281° radials extending from the VORTAC to 30 miles east and 18.5 miles west; within 5 miles each side of the Twin Falls 156° radial extending from the VORTAC to 9.5 miles southeast of the VORTAC; that airspace extending upward from 1,200 feet above the surface within a 14-mile radius of the Twin Falls VORTAC, extending clockwise from the VORTAC 173° radial to the VORTAC 311° radial; within that airspace southeast of Twin Falls bounded on the north by V-269, on the east by a 21-mile arc centered on the VORTAC and on the southeast by V-484; within that airspace north of Twin Falls bounded on the north by V-500, on the east by longitude 114°01'00" W., on the south by V-269 and on the southwest by V-293; that airspace northwest of Twin Falls bounded on the north by V-330, on the east by V-293, and on the south by V-4; that airspace within 9 miles southwest and 6 miles northeast of the Twin Falls VORTAC 311° radial extending from the VORTAC to 30 miles northwest of the VORTAC.

Tyler, Tex.

That airspace extending upward from 700 feet above the surface bounded by a line extending from latitude 32°05'30" N., longitude 95°17'00" W., to latitude 32°27'00" N., longitude 95°42'30" W., to latitude 32°35'30" N., longitude 95°32'30" W.. to latitude 32°13'30" N.. longitude 95°07'00" W.. to point of beginning.

Ukiah, Calif.

That airspace extending upward from 1,200 feet above the surface within a 20-mile radius of the Ukiah, Calif., VORTAC bounded on the E by the W edge of V-25, that airspace S of Ukiah bounded on the E by the W edge of V-25, on the S by latitude 38°43'30" N., on the W by longitude 123°23'15" W., and that airspace between the 20- and 24-mile arcs of the Red Bluff, Calif., VORTAC bounded on the NW by the NW edge of V-199 and on the SE by the SE edge of V-25; that airspace extending upward from 7,500 feet MSL between the 24- and 45-mile arcs of the Red Bluff, Calif., VORTAC bounded on the NW by the NW edge of V-199 and on the SE by the SE edge of V-25; that airspace extending upward from 8,500 MSL bounded on the NE by a 45-mile arc of the Red Bluff, VORTAC, on the SE by the SE edge of V-25, on the S and SW by the N edge of V-200 and a 20-mile arc of the Ukiah VORTAC, and on the NW by the NW edge of V-199; that airspace extending upward from 9,500 feet MSL bounded on the SE by the NW edge of V-199. on the W by the E edge of V-27, and on the N by a line 9 miles S of and parallel to the Red Bluff VORTAC 291° and Fortuna VORTAC 110° radials.

Ulysses, Kansas

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Ulysses, Kansas, Municipal Airport (latitude 37°36'10" N., longitude 101°22'15" W.); within 3 miles each side of the 307° bearing from the Ulysses radio beacon (latitude 37°35'51" N., longitude 101°22'00" W.); extending from the 5-mile radius area 2.5 miles northwest.

Umiat, Alaska

That airspace extending upward from 700 feet above the surface within a 7.5-mile radius of the Umiat Airport (latitude 69°22'17" N., longitude 152°08'00" W.).

Unalakleet, Alaska

That airspace extending upward from 700 feet above the surface within 4.5 miles north and 9.5 miles south of the North River, Alaska, RBN 290° bearing, extending from the RBN to 24.5 miles west of the RBN; within 4.5 miles southeast and 9.5 miles northwest of the Unalakleet VORTAC 225° radial, extending from the VORTAC to 24.5 miles southwest of the VORTAC; and that airspace extending upward from 1,200 feet above the surface within 7.5 miles north and 9.5 miles south of the Unalakleet VORTAC 110° and 290° radials, extending from 13 miles east to 13 miles west of the VORTAC.

Union City, Tenn.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Everett-Stewart Airport (latitude 36°22'50" N., longitude 88°59'15" W.); within 3 miles each side of Dyersburg VORTAC 037° radial, extending from the 5.5-mile radius area to 25.5 miles northeast of the VORTAC; within 3 miles each side of the 186° and 347° bearings from Union City RBN (latitude 36°23'06" N., longitude 88°58'50" W.), extending from the 5.5-mile radius area to 8.5 miles north and south of the RBN.

Upolu Point, Hawaii

That airspace extending upward from 1,200 feet above the surface bounded on the north by V-15, on the east by V-6, on the south by V-2, and on the west by V-11; that airspace bounded on the northeast by V-16, on the southeast by V-11, and on the southwest by V-5; and that airspace bounded on the north by a line 4 nmi north of and parallel to the Lanai VOR 110° radial, on the east by V-11, and the south by V-2.

Utica, N. Y.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 43°13'45" N., 75°25'00" W., of Griffiss AFB, Rome, N. Y., and within 2 miles each side of the Griffiss-TACAN 306° radial extending from the 10-mile radius to 14 miles NW of the TACAN.

Within a 12-mile radius of the center, 43°08'45" N., 75°22'55" W. of Oneida County Airport, Utica, N. Y., and within 3.5 miles each side of the 137° bearing from the Clay RBN, extending from the 12-mile radius area to 11.5 miles southeast of the RBN.

That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at 43°24'00" N., 76°53'00" W., to 42°57'00" N., 76°57'00" W., to 42°40'00" N., 77°23'45" W., to 42°41'30" N., 76°23'00" W., to 42°40'00" N., 75°30'00" W., to 43°00'00" N., 74°30'00" W., to 43°18'40" N., 74°30'30" W., thence counterclockwise along an arc with a radius of 46 miles from the center of Griffiss AFB to 43°36'00" N., 74°39'30" W., to 43°31'00" N., 74°43'00" W., thence counterclockwise along an arc with a radius of 40 miles from the center of Griffiss AFB to 43°44'00" N., 75°49'15" W., to 43°32'00" N., 76°23'00" W., to 43°24'00" N., 76°40'00" W., to point of beginning.

Uvalde, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Garner Field (latitude 29°12'54" N., longitude 99°44'30" W.), and within 2.5 miles each side of the 154° bearing from the Uvalde RBN (latitude 29°13'06" N., longitude 99°44'29" W.), extending from the 5-mile radius area to 8.5 miles southeast of the RBN.

Vacaville, California

That airspace extending upward from 700 feet above the surface within a 3-mile radius of Nut Tree Airport, California (latitude 38°22'18" N., longitude 121°57'33" W.), and within 2.5 miles each side of the Sacramento VORTAC 259° radial, extending from the 3-mile radius area to 13 miles W of the VORTAC.

Valdosta, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Valdosta Municipal Airport (lat. 30°46'58"N., long. 83°16'44"W.); within an 8.5-mile radius of Moody AFB (lat. 30°58'01"N., long. 83°11'27"W.); within 3.5 miles west and 2 miles east of Moody TACAN 007° radial, extending from the 8.5-mile radius area to 11.5 miles north of the TACAN.

AMENDMENTS 7/15/76 41 F. R. 18650 (Rewritten)

Valentine, Nebr.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Miller Field Airport (latitude 42°51'25" N., longitude 100°32'50" W.); and that airspace in the State of South Dakota extending upward from 1,200 feet above the surface within 5 miles each side of the 325° bearing from the Miller Field Airport within 12 miles northwest of the airport.

Valparaiso, Ind.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Porter County Airport (latitude 41°27'10" N., longitude 87°00'20" W.).

Vandalia, Ill.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Vandalia Municipal Airport (lat. 38°59'26" N., long. 89°09'55" W.) and within 2 miles each side of the Vandalia VOR 183° radial extending from the 5-mile radius area to the VOR.

Vandenberg AFB, Calif.

That airspace extending upward from 700 feet above the surface within 2 miles each side of the Vandenberg AFB ILS localizer southeast course, extending from 2.5 miles northwest to 1 mile southeast of the OM.

Van Horn, Tex.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Culberson County Airport (latitude 31°03'42" N., longitude 104°47'09" W.) and extending 6.0 miles north and 9.5 miles south of the 054° bearing from the airport coordinates to a point 19 miles northeast of the airport coordinates.

Van Wert, Ohio

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Van Wert Municipal Airport (latitude 40°51'45" N., longitude 84°36'15" W.).

Venice, FL.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Venice Municipal Airport (lat. 27°04'30" N., long. 82°26'00" W.).

Vernal, Utah

That airspace extending upward from 700 feet above the surface within 9.5 miles northeast and 5 miles southwest of the Vernal VOR 157° and 337° radials, extending from 10 miles northwest to 18.5 miles southeast of the VOR.

Vernon, Ala.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Lamar County Airport (lat. 33°50'30" N., long. 88°07'10" W.); within 2.5 miles each side of Hamilton VORTAC 195° radial, extending from the 6.5-mile radius area to 17 miles south of the VORTAC, excluding the portion within Columbus, Miss., transition area.

Vernon, Tex.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Wilbarger County Airport (latitude 34°14'00" N., longitude 99°17'30" W.), and within 2 miles each side of the Altus VOR 182° radial extending from the 6-mile radius area to 7 miles north of the airport.

Vero Beach, Fla.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Vero Beach Municipal Airport (lat. 27°39'05" N., long. 80°24'51" W.); within 5 miles each side of Vero Beach VORTAC 291° radial, extending from the 8.5-mile radius area to 8.5 miles west of the VORTAC; within a 6.5-mile radius of St. Lucie County Airport, Fort Pierce, Fla. (lat. 27°29'38" N., long. 80°22'02" W.); excluding the portion outside the continental limits of the United States.

Versailles, OH.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Darke County Airport (latitude 40°12'17" N., longitude 84°31'38" W.); and within 3 miles either side of the 265° bearing from the airport, extending from the 5-mile radius area to 8 miles from the airport.

Vichy, Mo.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Rolla National Airport (latitude 38°07'40" N., longitude 91°46'10" W.); and within 3 miles of each side of the 067° radial of the Vichy VORTAC, extending from 6½-mile radius area to 8½ miles northeast of the Vichy VORTAC.

Vicksburg, Miss.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Vicksburg Municipal Airport (latitude 32°14'20" N., longitude 90°55'40" W.).

Victoria, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Victoria County-Foster Airport (latitude 28°51'10" N., longitude 96°55'20" W.) and within 3.5 miles each side of the ILS localizer 131° course extending from the 5-mile radius area to 14.5 miles southeast of the outer marker.

Victorville, Calif.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of George AFB, Victorville, Calif. (latitude 34°35'45" N., longitude 117°22'55" W.).

Vidalia, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Vidalia Municipal Airport (lat. 32°11'45" N., long. 82°22'15" W.); within a 6.5-mile radius of Reidsville Airport, Reidsville, Ga. (latitude 32°03'19" N., longitude 82°09'19" W.); within 3 miles each side of the 295° bearing from Prison RBN (latitude 32°03'27" N., longitude 82°09'09" W.), extending from the 6.5-mile radius area to 8.5 miles northwest of the RBN.

Vincennes, Ind.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Lawrenceville-Vincennes Municipal Airport (latitude 38°45'35" N., longitude 87°36'27" W.); within 3 miles each side of the 186° bearing from the airport, extending from the 7-mile radius to 8 miles south; and 3 miles each side of the 352° bearing from the airport, extending from the 7-mile radius to 8 miles north; within 3 miles each side of the 102° bearing from the airport, extending from the 7-mile radius to 8 miles east; and within a 5.5-mile radius of O'Neal Airport (latitude 38°41'29" N., longitude 87°33'08" W.); and within 3 miles each side of the 258° bearing from the airport, extending from the 7-mile and 5½-mile radius area to 8 miles west of the airport, within a 5-mile radius of the Mt. Carmel Municipal Airport (latitude 38°36'24" N., longitude 87°43'34" W.); and within 3 miles either side of the 038° bearing from the airport, extending from the 5-mile radius area northeast to join the Lawrenceville and O'Neal radius areas.

Vincentown, NJ.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the center lat. 39° 54'15" N., long. 74°45'00" W. of Red Lion Airport, Vincentown, NJ.

Virginia

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Virginia including the offshore airspace within 3 nautical miles of and parallel to the shoreline of Virginia and that airspace extending upward from 2,000 feet MSL to FL-600 bounded on the east by longitude 75°30'00" W., on the south by latitude 36°33'30" N, and on the west and north by a line 3 nautical miles from and parallel to the shoreline, excluding that airspace within Control 1149.

Visalia, Calif.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Visalia Municipal Airport (latitude 36°19'10" N., longitude 119°23'35" W.), within 2 miles each side of the Visalia VOR 123° and and 303° radials, extending from the 5-mile radius area to 8 miles northwest of the VOR and within 4 miles each side of the Visalia VOR 150° radial, extending from 7 to 20 miles southeast of the VOR.

Vivian, La.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Vivian Municipal Airport (latitude 32°51'55" N., longitude 94°00'30" W.); within 2 miles each side of the Shreveport VORTAC 299° radial extending from the 6.5-mile radius area to 5.5 miles northwest of the VORTAC; and 3 miles each side of the 277° bearing from the NDB (latitude 32°51'37" N., longitude 94°00'42" W.) extending from the 6.5-mile radius area to 8.5 miles west of the NDB.

Wabash, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Wabash Municipal Airport (latitude 40°45'50" N., longitude 85°48'05" W.); within 5 miles each side of the 105° bearing from Wabash Municipal Airport extending from the 5-mile radius area to 12 miles east of the airport; and within 2 miles each side of the 040° radial of the Kokomo, Ind., VORTAC, extending from the 5-mile radius area to 15 miles northeast of the Kokomo, Ind., VORTAC; excluding the portion which overlies the Kokomo, Ind., 700-foot floor transition area.

Waco, Tex.

That airspace extending upward from 700 feet above the surface within the area bounded by a line beginning at latitude 32°08'00" N., longitude 96°54'00" W.; to latitude 32°02'00" N., longitude 96°50'40" W.; to latitude 31°46'00" N., longitude 96°55'00" W.; to latitude 31°39'30" N., longitude 96°43'50" W., to latitude 31° 17'00" N., longitude 96°47'00" W., to latitude 31°17'00" N., longitude 97°13'00" W.; to latitude 30°56'30" N., longitude 97°25'30" W.; to latitude 30°58'30" N., longitude 97°35'40" W.; to latitude 31°11'00" N., longitude 97°31'00" W.; to latitude 31°27'00" N., longitude 97° 34'00" W.; to latitude 31°27'00" N., longitude 97°41'00" W.; to latitude 31°35'00" N., longitude 97°44'00" W.; to latitude 31°46'30" N., longitude 97°41'50" W.; to latitude 31°59'00" N., longitude 97°24'00" W.; to point of beginning.

Waimea-Kohala, Hawaii

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waimea-Kohala Airport (latitude 20°00'17" N., longitude 155°40'16" W.); within an area 2 miles on the northwest side and 3 miles on the southeast side of the Kamuela VOR 063° radial, extending from the 5-mile radius area to 11.5 miles northeast of the Kamuela VOR; and that airspace extending upward from 1,200 feet above the surface bound on the north by V-16, on the west by V-11 and on the southeast by V-3 and the Waimea-Kohala control zone.

Wakefield, Va.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, lat. 36°59'14" N., long. 77°00'06" W., of Wakefield Municipal Airport, Wakefield, Va., and within 3 miles each side of the 013° bearing from the Wakefield RBN, lat. 36°58'59" N., long. 77°00'05" W., extending from the 5-mile radius area to 8.5 miles northeast of the RBN.

AMENDMENTS 1/29/76 40 F. R. 58850 (Changed)

Wake Island

That airspace extending upward from 1,200 feet above the surface within a 100-nmi radius of the Wake Island VORTAC.

Wallace, N. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Henderson Field (latitude 34°43'05" N., longitude 78°01'20" W.); within 3 miles each side of Wilmington VORTAC 344° radial, extending from the 5-mile radius area to 22 miles northwest of the VORTAC; within 3 miles each side of the 078° bearing from Pendy NDB (latitude 34°42'58" N., longitude 78°00'14" W.), extending from the 5-mile radius area to 8.5 miles east of the RBN.

AMENDMENTS 1/29/76 40 F. R. 57203 (Changed)

Walla Walla, Wash.

That airspace extending upward from 700 feet above the surface within 4 miles each side of the Walla Walla VOR 036° radial, extending from the VOR to 16 miles northeast; within 5 miles southeast and 9.5 miles northwest of the Walla Walla VOR 215° radial, extending from the VOR to 18.5 miles southwest of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles SE and 13 miles NW of the Walla Walla VOR 023° and 203° radials, extending from 14 miles SW to 28 miles NE of the VOR, within 5 miles each side of the Walla Walla TACAN 041° radial extending from the TACAN to 23 miles NE of the TACAN, within 5 miles SE and 9 miles NW of the Pendleton, Oreg., VORTAC 025° radial, extending from 33 miles NE to 61 miles NE of the VORTAC, and that airspace bounded by an arc of a 19-mile radius circle centered on the Walla Walla VOR (latitude 46°06'13" N., longitude 118°17'29" W.), from 5 miles SE of the Walla Walla 040° radial, to 4 miles SE of the Pendleton VORTAC 025° radial, within 5 miles east and 10 miles west of the Walla Walla 165° radial, extending from the 19-mile radius area to the northeast edge of V-298 and within 5 miles each side of the Walla Walla 329° radial extending from the northwest edge of V-112 to the southeast edge of V-112W, excluding the portion within the Pendleton, Oreg., transition area.

Walnut Ridge, Ark.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Walnut Ridge Regional Airport (latitude 36°07'30"N., longitude 90°55'25"W.): within three miles each side of the Walnut Ridge VORTAC 240° radial, extending from the 6.5-mile-radius area to 8.5 miles southwest of the VORTAC; within 3.5 miles each side of the 005° bearing from the proposed RBN (latitude 36°07'36"N., longitude 90°55'36"W.), extending from the 6.5-mile-radius area to 12 miles north of the RBN; and within a 5-mile radius of the Pocahontas Municipal Airport (latitude 36°14'40"N., longitude 90°56'45"W.).

AMENDMENTS 9/9/76 41 F. R. 24579 (Rewritten)
AMENDMENTS 11/4/76 41 F.R. 33247 (Rewritten)

Walterboro, SC.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Walterboro Municipal Airport (lat. 32°55'08" N., long. 80°38'25" W.); within 3 miles each side of the 060° bearing from Walterboro RBN (lat. 32°55'32" N., long. 80°38'27" W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.

Wapakoneta, Ohio

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of Neil Armstrong Field (lat. 40°29'36" N., long. 84°18'04" W.).

Warren, Ark.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Warren Municipal Airport (latitude 33°33'50" N., longitude 92°05'00" W.), and within 2 miles each side of the Monticello VORTAC 270° radial extending from the 5-mile radius area to 16 miles west of the VORTAC.

Warsaw, Ind.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Warsaw Municipal Airport (latitude 41°16'39" N., longitude 85°50'48" W.); and within 3½ miles each side of the 359° bearing from the airport extending from the 7-mile radius area to 12½ miles north of the airport, excluding the airspace that overlies the Nappanee, Indiana, and Goshen, Indiana, transition areas.

Waseca, Minn.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waseca Municipal Airport (latitude 44°04'24" N., longitude 93°33'10" W.); within 3½ miles each side of the 339° bearing from the Waseca Municipal Airport, extending from the 5-mile radius to 8 miles north of the airport; within 1½ miles each side of the 046° bearing from the Waseca Municipal Airport, extending from the 5-mile radius to 6 miles northeast of the airport.

Washington, D. C.

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the center, 38°51'07" N., 77°02'23" W., of Washington National Airport, Washington, D. C.; within an 11-mile radius of the center of Washington National Airport, extending clockwise from a 022° bearing to a 165° bearing from the airport; within an 11.5-mile radius of the center of Washington National Airport, extending clockwise from a 210° bearing to a 270° bearing from the airport; within a 12.5-mile radius of the center of Washington National Airport, extending clockwise from a 270° bearing to a 310° bearing from the airport; within an 11.5-mile radius of the center of Washington National Airport, extending clockwise from a 310° bearing to a 022° bearing from the airport; within 4.5 miles each side of a 317° bearing from the Georgetown, D. C., RBN, extending from the RBN to 5.5 miles northwest; within an 8.5-mile radius of the center, 38°48'39" N., 76°52'02" W., of Andrews AFB, Camp Springs, Md.; within 2.5 miles each side of the Andrews VORTAC 360° radial, extending from the VORTAC to 9.5 miles north of the VORTAC; within a 5-mile radius of the center, 38°42'55" N., 77°10'55" W., of Davison AAF, Fort Belvoir, Va.; within 5 miles each side of a 180° bearing from a point 38°39'41" N., 77°06'37" W., extending from said point to 9.5 miles south; within 5 miles each side of a 081° bearing from a point 38°39'41" N., 77°06'37" W., extending from said point to 20 miles east; within 3.5 miles each side of the extended centerline of Davison AAF Runway 32, extending from the northwest end of Runway 32 to 9 miles northwest; within 6.5 miles southwest and 4.5 miles northeast of a 134° bearing and a 314° bearing from a point 38°39'41" N., 77°06'37" W., extending from 5.5 miles northwest to 11.5 miles southeast of said point; excluding the portion within P-56 and P-73.

Washington, GA.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Washington-Wilkes County Airport (lat. 33°47'20" N., long. 82°48'30" W.); within 2.5 miles each side of Athens VOR 112° radial, extending from the 6.5-mile radius area to 25 miles east of the VOR.

Washington, Ind.

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Daviess County Airport (latitude 38°41'58" N., longitude 87°07'55" W.); within 3 miles each side of the 010° bearing from Daviess County Airport, extending from the 8-mile radius area to 8½ miles north of the airport.

Washington, Iowa

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Washington Airport (latitude 41°16'00" N., longitude 91°41'00" W.); and that airspace 3 miles each side of the 141° bearing from Washington NDB (latitude 41°16'13" N., longitude 91°41'04" W.); extending from the 5-mile radius to a point 8.5 miles southeast of the NDB.

AMENDMENTS 3/25/76 41 F. R. 2378 (Added)

Washington, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Warren Field (lat. 35°34'15" N., long. 77°03'00" W.); within 3 miles each side of the 156° bearing from Wanoca RBN (lat. 35°32'40" N., long. 77°02'00" W.), extending from the 8.5-mile radius area to 8.5 miles south of the RBN.

Washington, Pa.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center of lat. 40°08'15" N., long. 80°17'15" W. of Washington County Airport, Washington, Pa.

Washington Court House, Ohio

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of the Fayette County Airport (latitude 39°34'15" N., longitude 83°25'13" W.) and within 3 miles each side of the 037° bearing from the airport extending from the 5½-mile radius area to 10 miles northeast of the airport.

Waterloo, Iowa

That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Waterloo Municipal Airport (lat. 42°33'20" N., long. 92°24'00" W.); and within 3½ miles each side of the Waterloo ILS localizer northwest course extending from the 10-mile radius area to 8 miles northwest of the OM; and 3 miles each side of the Waterloo, Iowa, VORTAC 120° radial extending from the 10-mile radius to 15 miles southeast of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 194° radial extending from the 10-mile radius to 11½ miles south of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 001° radial extending from the 10-mile radius to 11½ miles north of the VORTAC; and within 3½ miles each side of the Waterloo, Iowa, VORTAC 316° radial extending from the 10-mile radius to 11½ miles northwest of the VORTAC; and within 3½ miles each side of the LOC back course extending from the 10-mile radius to 16 miles southeast of the airport.

Watertown, N. Y.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, 43°59'20" N., 76°01'20" W. of Watertown International Airport, Watertown, N. Y., and within 3.5 miles each side of the Watertown, N. Y., VOR 211° radial, extending from the 7-mile radius area to 12 miles southwest of the VOR.

That airspace extending upward from 1,200 feet above the surface within the area bounded by a line beginning at: 44°16'00" N., 75°40'00" W. to 44°16'00" N., 76°10'00" W. to 43°52'00" N., 76°21'00" W. to 43°32'00" N., 76°23'00" W. to 43°44'00" N., 75°49'00" W. to 43°52'00" N., 75°54'00" W. to point of beginning.

Watertown, S. Dak.

That airspace extending upward from 700 feet above the surface within a 14.5-mile radius of the Watertown VORTAC; within a 26-mile radius of the Watertown VORTAC extending clockwise from the 086° radial to a line located parallel to and 4.5 miles west of the 181° radial; and within 6 miles east and 9.5 miles west of the Watertown VORTAC 001° radial extending from the VORTAC to 21 miles north; and that airspace extending upward from 1,200 feet above the surface within 9.5 miles east and 7 miles west of the 181° radial extending from the VORTAC to 31.5 miles south; and within a 26-mile radius of the Watertown VORTAC extending clockwise from a line 7 miles west of and parallel to the 181° radial to the 238° radial.

Watertown, Wisconsin

That airspace extending upward from 700 feet above the surface within an 8-mile radius of Watertown Municipal Airport (latitude 43°10'15" N., longitude 88°43'20" W.).

Waterville, Maine

That airspace extending upward from 700 feet above the surface within a 11.5-mile radius of the center (lat. 44°32'10" N., long. 69°40'30" W.) of Waterville Robert La Fleur Airport, Waterville, Maine, excluding the portion that coincides with the Augusta, Maine, 700-foot transition area.

PENDING AMENDMENT

The Waterville, Maine, Transition Area is revoked.
AMENDMENTS 12/30/76 41 F. R. 27719 (Revoked)

Waupaca, Wis.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Waupaca Municipal Airport (lat. 44°20'02"N., long. 89°00'51"W.); and within 3 miles each side of the 118° bearing from the airport, extending from the 5-mile radius area to 8 miles southeast of the airport.
AMENDMENTS 7/15/76 41 F. R. 20648 (Added)

Wausau, Wis.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the Wausau Municipal Airport (latitude 44°55'33" N., longitude 89°37'32" W.).

Waverly, Tenn.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the Humphreys County Airport (lat. 36°07'02"N., long. 87°44'17"W.); within 3 miles each side of the 034° bearing from the Waverly RBN (lat. 36°07'00"N., long. 87°44'25"W.), extending from the 6.5-mile radius area to 8.5 miles northeast of the RBN.
AMENDMENTS 11/4/76 41 F.R. 40457 (Added)

Waycross, Ga.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Waycross-Ware County Airport (lat. 31°14'55" N., long. 82°23'48" W.); within 1.5 miles each side of Waycross VORTAC 099° radial, extending from the 8.5-mile radius area to the VORTAC; excluding the portion within a 1.5-mile radius of Bivins Airport (lat. 31°11'06" N., long. 82°16'25" W.).

Webster City, Iowa

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of Webster City Municipal Airport (latitude 42°26'15" N., longitude 93°52'15" W.).

Wells, Nev.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Harriet Field (latitude 41°06'54" N., longitude 114° 55'24" W.) and within 4.5 miles south and 9.5 miles north of the Wells VOR 287° radial, extending from the VOR to 18.5 miles west of the VOR. That airspace extending upward from 1,200 feet above the surface within 12 miles north and 8 miles south of the Wells VOR 287° and 107° radials extending from 23 miles west to 10 miles east of the VOR.

Wellsboro, Pa.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 41°43'45" N., 77°23'30" W., of Grand Canyon State Airport, Wellsboro, Pa., and within 2 miles each side of Stonyfork, Pa., VOR 212° radial extending from the 6-mile radius area to 8 miles southwest of the VOR. This transition area is effective from sunrise to sunset daily.

Wellsville, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center (lat. 42° 06'34" N., long. 77°59'59" W.) of Wellsville Municipal (Tarantine) Airport, Wellsville, NY., within 4 miles each side of the 090° bearing from the Hallsport RBN, lat. 42°06'34" N., long. 77°54'33" W., extending from the 9-mile radius area to 11.5 miles east of the RBN, and within 3.5 miles each side of the Wellsville, N. Y., VOR 196° radial extending from the 9-mile radius area to 11.5 miles south of the VOR.

Welsh, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Welsh Municipal Airport (latitude 30°14'30" N., longitude 92°49'45" W.), but excluding that portion within the Jennings, La., 700-foot transition area.

Wenatchee, Wash.

That airspace extending upward from 700 feet above the surface within 4 miles each side of the Wenatchee VOR 124° radial, extending from the VOR to 12.5 miles southeast of the VOR; that airspace extending upward from 1,200 feet above the surface within 5 miles south and 8 miles north of the Wenatchee VOR 092° and 272° radials, extending from 7 miles west to 14 miles east of the VOR and within 5 miles southwest and 9.5 miles northeast of the 124° radial, extending from the VOR to 23 miles southeast of the VOR.

Wendover, Utah

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Wendover AF Auxiliary Field (latitude 40°43'41" N., longitude 114°02'12" W.); that airspace extending upward from 1,200 feet above the surface within 12.5 miles north and 8.5 miles south of the Bonneville VORTAC 084° and 272° radials, extending from the VORTAC to 23 miles east and west of the VORTAC; and that airspace extending upward from 8,500 feet MSL bounded on the north by V-6, on the west by V-253, on the south by V-32, and on the east by a line extending from latitude 40°51'30" N., longitude 112°56'30" W.; north to latitude 41°00'00" N., longitude 112°56'30" W.; thence east to latitude 41°00'00" N., longitude 112°45'00" W., thence north to latitude 41°10'40" N., longitude 112°45'00" W., thence northwest to latitude 41°12'00" N., longitude 112°52'00" W.; thence north via longitude 112°52'00" W., to V-6, excluding that portion which falls within the 1200-foot transition area.

West Bend, Wis.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Bend Municipal Airport (latitude 43°25'17" N., longitude 88°07'41" W.); within 3 miles each side of the 051° bearing from the airport, extending from the 7-mile radius area to 8 miles northeast of the airport, and within 3 miles each side of the 133° bearing from the airport, extending from the 7-mile radius area to 7½ miles southeast of the airport.

West Branch, Mich.

That airspace extending upward from 700 feet above the surface within a 5½-mile radius of West Branch Community Airport (latitude 44°14'36" N., longitude 84°10'58" W.); and within 3 miles each side of the 87° bearing from West Branch Community Airport, extending from the 5½-mile radius area to 13 miles east of the airport.

Westhampton Beach, N. Y.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Suffolk County Airport, Westhampton Beach, N. Y. (latitude 40°50'39" N., longitude 72°37'49" W.); and within 5 miles each side of the Squire, N. Y. OM (lat. 40°54'16" N., long. 72°33'25" W.) extending from the 9-mile radius area to 11.5 miles northeast of the OM.

West Helena, Ark.

That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of Thompson-Robbins Airport (latitude 34°34'29" N., longitude 90°40'48" W.), and within 3.5 miles each side of the 350° bearing from the Thompson-Robbins RBN (latitude 34°34'16" N., longitude 90°40'33" W.) extending from the 5.5-mile radius area to 11.5 miles north of the RBN.

Westminster, Md. (Clearview Airpark)

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°28'01" N., 77°01'06" W. of Clearview Airpark, Westminster, Md.; within a 5.5-mile radius of the center of the airport, extending clockwise from a 350° bearing to a 045° bearing from the airport and within 2.5 miles each side of the Westminster VORTAC 047° radial, extending from the 5-mile radius area to 6 miles northeast of the VORTAC. This transition area is effective from sunrise to sunset, daily.

Westminster, Md. (Westminster Airport)

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 39°36'15" N., long. 77°00'15" W. of Westminster Airport, Westminster, MD.; within an 8-mile radius of the center of the airport, extending clockwise from a 035° bearing from the airport to a 085° bearing from the airport and within 1.5 miles each side of the Westminster VORTAC 350° radial, extending from the 6.5-mile radius area to the VORTAC. This transition area is effective from sunrise to sunset, daily.

West Point, Va.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center of West Point Municipal Airport 37°31'00" N., 76°45'40" W. , and within 4 miles each side of the Harcum, Va., VORTAC 148° radial and 328° radial extending from the 6-mile radius area to 11 miles southeast of the VORTAC.

West Union, Ohio

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the Alexander Salamon Airport (latitude 38°51'05" N., longitude 83°34'00" W.); and within 3 miles either side of the 049° bearing from the airport extending from the 6-mile radius to 8 miles northeast of the airport.

West Virginia

That airspace extending upward from 1,200 feet above the surface within the boundary of the State of West Virginia.

West Woodward, Okla.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the West Woodward, Okla., Airport (latitude 36°26'12" N., longitude 99°31'30" W.), and within 5 miles either side of the Gage VORTAC 072° radial, extending from the 7-mile radius area southwest of Gage VORTAC; excluding the Gage, Okla., control zone and transition area.

West Yellowstone, Mont.

That airspace extending upward from 700 feet above the surface within 5 miles west and 9.5 miles east of the 026° and 206° bearings from the Targhee, Montana LOM (latitude 44°34'33" N., longitude 111°11'48" W.), extending from 18 miles northeast to 18.5 miles southwest of the LOM; that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the 209° bearing from the LOM extending from the LOM to 41.5 miles southwest of the LOM, and 5 miles each side of the 304° bearing from the LOM extending from the LOM to the east edge of V-343; that airspace extending upward from 10,700 feet MSL within a 29-mile radius of the Targhee LOM extending clockwise from the 081° bearing from the LOM to 5 miles east of the 236° bearing from the LOM and within 5 miles each side of the 236° bearing from the LOM extending from the LOM to 50 miles southwest of the LOM; that airspace extending upward from 12,000 feet MSL within a 35-mile radius of the Targhee LOM extending clockwise from the 026° bearing from the LOM to the 081° bearing from the LOM; that airspace extending upward from 13.000 feet MSL,within a 35-mile radius of the Targhee LOM extending clockwise from the 315° bearing to the 026° bearing from the LOM, excluding that portion that overlies V-343. This transition area is effective during the specific dates and times established in advance by a Notice to Airmen. The effective date and time will thereafter be continuously published in the Airman's Information Manual.

Wetumpka, Ala.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wetumpka Municipal Airport (latitude 32°31'45" N., longitude 86°19'30" W.); within 3 miles each side of the Maxwell VOR 070° radial, extending from the 7-mile radius area to 22 miles east of the Maxwell VOR; within 6 miles north and 4.5 miles south of the 090° bearing from the airport, extending from the 7-mile radius area to 17.5 miles east of the airport; excluding the portion that coincides with the Montgomery, Ala., transition area.

Weyers Cave, Va.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center (lat. 38°15'49" N., long. 78°53'46" W.) of Shenandoah Valley Airport, Weyers Cave, Va., within 4.5 miles southeast and 9.5 miles northwest of the Shenandoah Valley Airport ILS localizer southwest course, extending from the localizer to 18.5 miles southwest of the OM;
within a 7.5-mile radius of the center (lat. 38°21'58" N., long. 78°57'35" W.) of Bridgewater Airpark, Bridgewater, Va., and within 4.5 miles northwest and 6.5 miles southeast of the 210° bearing and the 030° bearing from the Bridgewater RBN (lat. 38°21'56" N., long. 78°57'41" W.), extending from 5.5 miles northeast of the RBN to 11.5 miles southwest of the RBN.

Wharton, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Wharton Municipal Airport (latitude 29°15'15" N., longitude 96°09'15" W.); within 2.5 miles each side of the Eagle Lake, Tex., VORTAC 162° radial extending from the 5-mile radius to 23.5 miles southeast of the Eagle Lake VORTAC and within 3.5 miles each side of the 153° bearing of the Wharton RBN (latitude 29°15'17" N., longitude 96°09'11" W.) extending from the 5-mile radius to 11.5 miles southeast of the RBN and within 3.5 miles each side of the 324° bearing from the Wharton RBN extending from the 5-mile radius to 11.5 miles northwest of the RBN, excluding the portion within the El Campo, Tex., transition area.

Wheeling, W. Va.

That airspace extending upward from 700 feet above the surface within a 7-mile radius of Wheeling-Ohio County Airport (latitude 40° 10' 25" N., longitude 80° 38' 55" W.); within 2 miles each side of the Wheeling VOR 036° and 216° radials, extending from the 7-mile radius area to 8 miles NE of the VOR, and within 2 miles each side of the Wheeling ILS localizer SW course, extending from the 7-mile radius area to 8 miles SW of the OM.

Whidbey Island, Wash.

That airspace extending upward from 700 feet above the surface bounded on the E by a line extending from latitude 48°40'00" N., longitude 122°05'00" W. to latitude 48°05'00" N., longitude 121°55'00" W., on the S bv latitude 48°05'00" N., on the W by the W edge of V-440, and the United states/Canadian border to latitude 48°25'00" N., thence via latitude 48°25'00" N. to an arc of a 13-mile radius circle centered on Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.), thence clockwise via the 13-mile radius arc to longitude 122°45'00" W., thence to latitude 48°40'00" N., longitude 122°43'00" W., on the N by latitude 48°40'00" N. to point of beginning, and that airspace NW of Whidbey Island NAS bounded by a line beginning at the point of intersection of latitude 48°25"00" N., and the United States/Canadian border, thence via the United States/Canadian border to altitude 48°40'00" N., thence via latitude 48°40'00" N., to longitude 123°02'00" W., thence direct to point of beginning; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at latitude 48°52'00" N., longitude 122°00'00" W., thence via longitude 122°00'00" W. to latitude 48°43'00" N., thence via latitude 48°43'00" N. to longitude 121°45'00" W., thence via longitude 121°45'00" W., to latitude 48°05'00" N., thence via latitude 48°05'00" N., to longitude 121°55'00" W., thence to latitude 48°40'00" N., longitude 122°05'00" W., thence via latitude 48°40'00" N., to longitude 122°43'00" W., thence to latitude 48°31'00" N., longitude 122°45'00" W., to intercept an arc of a 13-mile radius circle centered on Ault Field, Whidbey Island, Wash. (latitude 48°21'10" N., longitude 122°39'20" W.). thence counterclockwise via the 13-mile radius arc to latitude 48°25'00" N., thence via latitude 48°25'00" N., to its intersection with the United States/Canadian border, thence to latitude 48°40'00" N., longitude 123°02'00" W., thence via latitude 48°40'00" N., to the east edge of Canadian VOR airway V-300, thence N via the east edge of V-300 to the United States/Canadian border, thence via the United States/Canadian border to latitude 48°52'00" N., thence to point of beginning; that airspace extending upward from 8,200 feet MSL bounded on the E by longitude 121°30'00" W., to latitude 48°00'00" N., thence via latitude 48°00'00" N., to longitude 121°35'00" W.. thence via longitude 121°35'00" W., to latitude 48°05'00" N., thence via latitude 48°05'00" N., to longitude 121°45' 00" W., on the W by longitude 121°45'00" N., to latitude 48°38'00" N., thence via latitude 48°38'00" N., to longitude 121°30'00" W.; that airspace extending upward from 12,000 feet MSL bounded on the E by longitude 121° 00'00" W., on the S by latitude 48°00'00" N., on the W by longitude 121°30'00" W., and on the N by latitude 48°30'00" N.

Whitefield, NH.

That airspace extending upward from 700 feet above the surface within an arc of a 25.5-mile radius circle centered on the Whitefield, NH., Regional Airport (lat. 44°21'53" N., long. 71°33'07" W.) extending clockwise between the 012° and 160° bearings from the Whitefield Airport; within an arc of a 29.5-mile radius circle centered on the Whitefield Airport extending clockwise between the 160° and 218° bearings from the Whitefield Airport; within an arc of a 12.5-mile radius circle centered on the Whitefield Airport extending clockwise between the 218° and 294° bearings from the Whitefield Airport; within an arc of a 24-mile radius circle centered on the Whitefield Airport extending clockwise between the 294° and 337° bearings from the Whitefield Airport; within an arc of a 17-mile radius circle centered on the Whitefield Airport extending clockwise between the 337° and 012° bearings from the Whitefield Airport; within 3.5 miles each side of the 267° bearing from the Dalton, NH., NDB extending from the 12.5-mile radius area to 11.5 miles west of the NDB, excluding that airspace contained within the Berlin, NH., and North Conway, NH., transition areas.

That airspace extending upward from 1,200 feet above the surface within 5 miles each side of a direct line extending from the Dalton, NH., NDB (lat. 44°21'43" N., long. 71°41'08" W.) to the North Conway, NH., NDB (lat. 44°01'26" N., long. 71°06'59" W.); within 5 miles each side of a direct line extending from the Dalton NH., NDB to the Newport, VT., NDB (lat. 44°57'10" N., long. 72°10'40" W.); within 5 miles each side of a direct line extending from the Dalton, NH., NDB to the Montpelier, VT., VOR; within 5 miles each side of a direct line extending from the,Dalton, NH., NDB to the Lebanon, NH., VOR; and within 4.5 miles north and 9.5 miles south of the 267° bearing from the Dalton, NH., NDB extending from the Dalton, NH., NDB to a point 18.5 miles west, excluding those portions that coincide with the Burlington, VT., and Lebanon, NH., 1,200-foot transition areas.

White Plains, N. Y.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the center, 41° 04'00" N., 73°42'33" W., of Westchester County Airport, White Plains, N. Y., extending clockwise from a 047° bearing to a 307° bearing from the airport, within a 10-mile radius of the center of the airport, extending clockwise from a 307° bearing to a 047° bearing from the airport; within 6.5 miles northwest and 4.5 miles southeast of the Carmel, N. Y., VORTAC 245° and 065° radials, extending from 5.5 miles southwest to 11.5 miles northeast of the VORTAC; within 6.5 miles southwest and 4.5 miles northeast of the Westchester County Airport ILS localizer northwest course, extending from 5.5 miles southeast of the OM to 11.5 miles northwest of the OM; within 5 miles each side of the Westchester County Airport ILS localizer northwest course, extending from the 8.5-mile radius area and 10-mile radius area to 12 miles northwest of the OM; within 5 miles each side of the extended centerline of Runway 16, extending from the southeast end of Runway 16 to 13 miles southeast of the southeast end of Runway 16; within 5 miles each side of the Carmel, N. Y., VORTAC 206° radial, extending from the 8.5-mile radius area and 10-mile radius area to the Carmel, N. Y., VORTAC; and within 5 miles each side of the Carmel, N. Y., VORTAC 232° radial, extending from 4 miles southwest to 10 miles southwest of the Carmel, N. Y., VORTAC; that airspace extending upward from 1,200 feet above the surface bounded by a line beginning at 41°31'00" N., 73°54'00" W., to 41°31'00" N., 73°30'00" W., to 41°25'00" N., 73°30'00" W., to 41° 20'00" N., 73°44'00" W., to 41°18'00" N., 73°42'00" W., to 41°16'00" N., 73°45'00" W., to 41°20'00" N., 73°49' 00" W., to 41°15'00" N., 73°59'30" W., to 41°00'00" N., 73°38'00" W., to 41°00'00" N., 73°54'00" W., to 41° 08'10" N., 74°13'00" W., to 41°11'00" N., 74°09'00" W., to 41°12'00" N., 74°00'00" W., to 41°19'00" N., 74° 00'00" W., to point of beginning.

Whiteville, N.C.

That airspace extending upwards from 700 feet above the surface within a 6.5-mile radius of Columbus County Municipal Airport (lat. 34°16'23"N., long. 78°42'52"W.); within 3 miles each side of the 231° bearing from the Camp RBN (lat. 34°16'19"N., long. 78°42'55"W.), extending from the 6.5-mile radius area to 8.5 miles southwest of the RBN.

AMENDMENTS 11/4/76 41 F.R. 34587 (Added)

Wichita, Kansas

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wichita, Kansas, Municipal Airport (latitude 37°39'09" N., longitude 97°25'47" W.) and from 9.5 miles west of the LOC (BC) to Runway 1L, extending from 8.5 miles to 15 miles south of the airport to 4.5 miles east of the LOC (FC) to Runway 1R to 6.5 miles east of the 176° radial of the Wichita, Kansas, VORTAC facility, extending from the 8.5-mile radius to 15 miles south of the airport; within an 8.5-mile radius of the McConnell AFB (latitude 37°37'25" N., longitude 97°16'00" W.); and 2 miles each side of the McConnell AFB ILS localizer south course, extending from the 8.5-mile radius to 13 miles south of the AFB, within a 5-mile radius of the Comotara Airpark (latitude 37°44'45" N., longitude 97°13'20" W.); and within 2 miles each side of the 344° bearing from the Comotara Airpark extending from the 5-mile radius to 6 miles north; within a 5-mile radius of the Augusta, Kansas Airport (latitude 37°40'21" N., longitude 97°04'38" W.).

Wichita Falls, Tex.

That airspace extending upward from 700 feet above the surface within a 20-mile radius of latitude 33°59'56" N., longitude 98°30'25" W.

Wildwood, N. J.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of the center, 39°00'15" N., 74°54'30" W. of Cape May County Airport, Wildwood, N. J.; within 2 miles each side of the Sea Isle, N. J., VORTAC 225° radial, extending from the 6-mile-radius area to the VORTAC and within 2.5 miles each side of a 360° bearing from a point 39°00'15" N., 74°54'30" W., extending from the 6-mile-radius area to 6.5 miles north of said point.

Wilkes-Barre, Pa.

That airspace extending upward from 700 feet above the surface within a 12.5-mile radius of the center, lat. 41°20'18" N., long. 75°43'29" W. of Wilkes-Barre-Scranton Airport, extending clockwise from a 260° bearing to a 355° bearing from the airport; within a 15.5-mile radius of the center of the airport, extending clockwise from a 355° bearing to a 025° bearing from the airport; within a 12.5-mile radius of the center of the airport, extending clockwise from a 025° bearing to a 050° bearing from the airport; within a 17.5-mile radius of the center of the airport, extending clockwise from a 050° bearing to a 210° bearing from the airport; within a 10-mile radius of the center of the airport extending clockwise from a 210° bearing to a 260° bearing from the airport; within 3.5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer southwest course, extending from the OM to 11.5 miles southwest of the OM; and within 5 miles each side of the Wilkes-Barre-Scranton Airport ILS localizer northeast course, extending from the localizer to 13.5 miles northeast of the localizer, excluding the portions that coincide with the Honesdale, Pa., and Mount Pocono, Pa., transition areas.

Wilkesboro, N. C.

That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Wilkes County Airport (lat. 36°08'33" N., long. 81°11'36" W.); within 5 miles north and 3 miles south of the 070° bearing from Wilkesboro RBN (lat. 36°08'36" N., long. 81°11'44" W.), extending from the 8.5-mile radius area to 10 miles east of the RBN.

Williamson, N. Y.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center, lat. 43°14'10" N., long. 77°07'20" W. of Williamson-Sodus Airport, Williamson, N. Y., extending clockwise from a 055° to a 320° bearing from the airport; within a 5-mile radius of the center of the airport extending clockwise from a 320° to a 055° bearing from the airport.

Williamsport, Pa.

That airspace extending upward from 700 feet above the surface within a 20.5-mile radius of the center, 41°14'32" N., 76°55'12" W. of Williamsport-Lycoming County Airport, extending clockwise from a 025° bearing to a 067° bearing from the airport; within a 14.5-mile radius of the center of the airport, extending clockwise from a 067° bearing to a 145° bearing from the airport; within a 10-mile radius of the center of the airport, extending clockwise from a 145° bearing to a 203° bearing from the airport; within a 20.5-mile radius of the center of the airport, extending clockwise from a 203° bearing to a 316° bearing from the airport; within a 22.5-mile radius of the center of the airport, extending clockwise from a 316° bearing to a 025° bearing from the airport; within 4.5 miles north and 9.5 miles south of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the Picture Rocks, Pa., RBN to 18.5 miles east of the RBN; within 5 miles each side of the Williamsport-Lycoming County Airport ILS localizer east course, extending from the Picture Rocks, Pa., RBN to 13 miles east of the RBN.

Williamston, NC.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of Martin County Airport (lat. 35°51'45" N., long. 77°10'35" W.); within 2.5 miles each side of Rocky Mount VOR 105° radial, extending from the 5-mile radius area to 24.5 miles east of the VOR.

PENDING AMENDMENT

Williamston, N. C.
That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Martin County Airport (lat.35°51'45" N., long. 77°10'35" W.); within 3 miles each side of the 018° bearing from the Williamston RBN (lat. 33°51'39" N., long. 77°10'31" W.), extending from the 6.5 mile radius area to 8.5 miles north of the RBN.

AMENDMENTS 12/30/76 41 F. R. 50244 (Rewritten)

Willimantic, Conn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the center 41°44'40" N., 72°10'46" W. of Windham Airport, Willimantic, Conn.; within 2 miles each side of the centerline of Runway 9 extended from the 8-mile radius area to 9.5 miles E of the end of the runway; within 2 miles each side of the Norwich VOR 323° radial extended from the 8-mile radius area to the VOR; and within 2 miles each side of the centerline of Runway 27 extended from the 8-mile radius area to 9 miles W of the end of the runway. This transition area shall be in effect from sunrise to sunset.

Williston, N. Dak.
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Sloulin International Airport (latitude 48°10'35" N., longitude 103°38'10" W.); within 3½ miles each side of the Williston VOR 316° radial, extending from the 10-mile radius area to 11½ miles northwest of the VOR; and within 3½ miles each side of the 126° bearing from the Sloulin International Airport, extending from the 10-mile radius area to 14½ miles southeast of the airport; and that airspace extending upward from 1,200 feet above the surface within a 13-mile radius of the Williston VOR, extending from the Williston VOR 203° radial clockwise to the Williston VOR 088° radial, and within 9½ miles southwest and 4½ miles northeast of the Williston VOR 316° radial, extending from the 13-mile radius area to 18½ miles northwest of the VOR; and within 5 miles southwest and 9½ miles northeast of the 126° bearing from the Sloulin International Airport extending from the 10-mile radius area to 21½ miles southeast of the airport.

Willmar, Minn.
That airspace extending upward from 700 feet above the surface within 5 miles N and 8 miles S of the 104° and 284° bearings from Willmar, Minnesota, Municipal Airport (Lat. 45°06'52" N., Long. 95°05'11" W.), extending from 7 miles E to 13 miles W of the airport.

Willows, Calif.
That airspace extending upward from 700 feet above the surface within 3.5 miles each side of the Maxwell, Calif., VORTAC 360° radial, extending from 3.5 miles to 19.5 miles north of the VORTAC.

Wilmington, Del.
That airspace extending upward from 700 feet above the surface within an 11.5-mile radius of the center latitude 39°40'42" N., longitude 75°36'27" W. of Greater Wilmington Airport, Wilmington, Del., extending clockwise from a 270° bearing to a 030° bearing from the airport; within a 10-mile radius area of the center of the airport extending clockwise from a 030° bearing to a 270° bearing from the airport; and within 3.5 miles each side of the New Castle, Del. VORTAC 281° radial extending from the VORTAC to 10.5 miles west of the VORTAC; within 3.5 miles each side of the New Castle VORTAC 114° radial extending from the VORTAC to 11 miles southeast of the VORTAC. Within a 5-mile radius of the center latitude 39°31'00" N., longitude 75°43'00" W. of Summit Airpark Airport, Middletown, Del.; within 2.5 miles each side of a line bearing 345° from a point in latitude 39°23'31" N., longitude 75°40'38" W. extending from said point to the 5-mile radius area centered on Summit Airpark Airport and within 3 miles each side of a 234° bearing from the Greater Wilmington, Del., ILS OM extending from the Summit Airpark Airport 5-mile radius area to 13 miles southwest of the OM.

Wilmington, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of New Hanover Airport (latitude 34°16'15" N., longitude 77°54'05" W.).

Wilmington, Ohio
That airspace extending upward from 700 feet above the surface within a 10-mile radius of the Wilmington Industrial Airport (latitude 30°25'45" N., longitude 83°48'00" W.).

Winamac, Ind.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Arens Airport (latitude 41°05'35" N., longitude 86°36'45" W.); within 2 miles each side of the Knox VORTAC 173° radial extending from the 5-mile radius area to 10 miles south of the VORTAC.

Winchester, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Randolph County Airport (latitude 40°10'15" N., longitude 84°55'15" W.); within 2.5 miles either side of the 111° bearing extending from the 5-mile radius to 6 miles southeast of the airport.

Winchester, Ky.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Codell Airport (lat. 38°01'21" N., long. 84°13'00" W.); within 2 miles each side of Lexington VORTAC 074° radial, extending from the 5-mile radius area to 8 miles east of the VORTAC.

Winchester, Va.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of the center 39° 08'30" N., 78°08'30" W. of Winchester Municipal Airport; within a 9.5-mile radius of the center of the airport extending clockwise from a 187° bearing to a 008° bearing from the airport; within 3.5 miles each side of the Front Royal, Va., VORTAC 223° radial, extending from the VORTAC to 11.5 miles southwest of the VORTAC; within 2.5 miles each side of a 133° bearing from a point 39°08'17" N., 78°08'16" W., extending from said point to 11 miles southeast of said point.

AMENDMENTS 2/26/76 41 F. R. 2377 (Changed)

Winder, Ga.

That airspace extending upward from 700 feet above the surface within a 6-mile radius of Winder Airport (lat. 33°58'52" N., long. 83°40'02" W.); within 2 miles each side of Athens VORTAC 277° radial, extending from the 6-mile radius area to 13.5 miles west of the VORTAC.

Windom, Minn.

That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Windom Municipal Airport (latitude 43°54'50" N., longitude 95°06'35" W.); and within 9½ miles west and 4½ miles east of the 354° and 174° bearings from the Windom Municipal Airport extending from 4 miles south of the airport to 18½ miles north of the airport.

Window Rock, Ariz.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Window Rock Airport (latitude 35°39'29"N, longitude 109°03'28"W) and within 3 miles each side of the Gallup VORTAC 318° radial, extending from the 5-mile radius area to the Gallup VORTAC.

AMENDMENTS 11/4/76 41 F.R. 36489 (Added)

Winner, S. Dak.

That airspace extending upward from 700 feet above the surface within a 7½-mile radius of the Wiley Field (latitude 43°23'25" N., longitude 99°50'40" W.); within three miles each side of the Winner VOR 212° radial extending from the 7½-mile radius area to the VOR; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northwest and 4½ miles southeast of the Winner VOR 032° and 212° radials extending from 5 miles southwest of the VOR to 18½ miles northeast of the VOR; and within 5 miles each side of the Winner VOR 212° radial extending from the VOR to 20 miles southwest of the VOR.

Winnfield, La.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Winnfield NDB (latitude 31°57'46" N., longitude 92°39'25" W.); within 3 miles each side of a 276° bearing from the Winnfield NDB extending from the 5-mile radius area to 8 miles west of the NDB.

Winnsboro, S. C.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Fairfield County Airport (latitude 34°19'00" N., longitude 81°06'30" W.); within 3 miles each side of the 208° bearing from Winnsboro RBN (latitude 34°18'56" N., longitude 81°06'41" W.), extending from the 5-mile radius area to 8.5 miles southwest of the RBN.

Winnsboro, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Winnsboro Municipal Airport (latitude 32°56'22" N., longitude 95°16'43" W.) and within 1.5 miles each side of the Quitman, Tex., VORTAC 052° radial extending from the 5-mile radius area to the VORTAC.

Winona, Minn.

That airspace extending upward from 700 feet above the surface within a 12-mile radius of Winona Municipal-Max Conrad Field (latitude 44°04'37" N., longitude 91°42'22" W.); excluding that portion which overlies the La Crosse, Wis., transition area.

Winslow, AZ.
That airspace extending upward from 700 feet above the surface within a 10.5-mile radius of Winslow Municipal Airport (latitude 35°01'15" N.,longitude 110°43'15" W.), and that airspace within an arc of a 10-mile radius circle centered on Winslow VORTAC extending clockwise from a line 4 miles south of and parallel to the Winslow 277° radial to a line 4 miles north of and parallel to the Winslow 292° radial; that airspace extending upward from 1,200 feet above the surface within 9.5 miles north and 16.5 miles south of the Winslow 112° and 292° radials, extending from 15.5 miles east to 19 miles west of the VORTAC.

Winston-Salem, N. C.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of Smith Reynolds Airport (latitude 36°08·01.3" N., longitude 80°13'22.1" W.); within 3 miles each side of Winston-Salem ILS localizer southeast course, extending from the 8.5-mile radius area to 8.5 miles southeast of the LOM; excluding the portion that coincides with the Greensboro transition area.

Wiscasset, Maine
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 43°57'40" N., 69°42'50" W. of the Wiscasset, Maine, Airport; within 6 miles on the north side and 4 miles on the south side of the 252° and 072° bearings from the Wiscasset, Maine, NDB, 43°58'57" N., 69°38'27" W., extending to 5.5 miles southwest, and 11.5 miles northeast of the NDB; excluding that portion which coincides with the Brunswick, Maine, 700-foot transition area.

AMENDMENTS 12/12/75 40 F. R. 52722 (Added)

Wisconsin
That airspace extending upward from 1,200 feet above the surface within the boundary of the State of Wisconsin.

Wisconsin Rapids, WI.
That airspace extending upward from 700 feet above the surface within a 6½-mile radius of the Alexander Field, Southwood County Airport (latitude 44°21'31" N., longitude 89°50'15" W.); and within 3 miles each side of the 193° bearing from Alexander Field, Southwood County Airport, extending from the 6½-mile radius area to 8 miles south of the airport and within 3 miles each side of the 125° bearing from Alexander Field, Southwood County Airport, extending from the 6½-mile radius to 8 miles southeast of the airport and within 4 miles each side of the Stevens Point VORTAC 230° radial extending from the 6½-mile radius to 13 miles northeast of the airport excluding the portion that overlies the Stevens Point, Wis., transition area.

Wise, Va.
That airspace extending upward from 700 feet above the surface within an 11-mile radius of the center, 36° 59'15" N., 82°31'50" W., of Lonesome Pine Airport, Wise, Va.

Wolf Point, Mont.
That airspace extending upward from 700 feet above the surface within an 8.5-mile radius of the Wolf Point, Mont., NDB (latitude 48°06'16" N., longitude 105°36'05" W.); and that airspace extending upward from 1.200 feet above the surface within a 12-mile radius of the Wolf Point NDB; and within 4.5 miles north and 9.5 miles south of the 294° bearing from the Wolf Point NDB extending from the 12-mile radius area to 18.5 miles northwest of the NDB, excluding that portion that overlies the Glasgow, Mont., transition area.

Woodland, Calif.
That airspace extending upward from 700 feet above the surface within a 3-mile radius of Woodland-Watts Airport (lat. 38°40'30"N., long. 121°52'15"W.) and within 3 miles each side of the Sacramento VORTAC 313° radial, extending from the 3-mile radius area to the Sacramento VORTAC.

AMENDMENTS 9/9/76 41 F. R. 30104 (Added)

Woodruff, Wis.
That airspace extending upward from 700 feet above the surface within a 9-mile radius of Lakeland Airport (latitude 45°55'38" N., longitude 89°43'53" W.).

Woodsfield, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Monroe County Airport (latitude 39°46'45" N., longitude 81°06'15" W.).

Wooster, Ohio
That airspace extending upward from 700 feet above the surface within a 7-mile radius of the center, lat. 40° 52'29" N., long. 81°53'14" W., of Wayne County Airport, Wooster, Ohio, and within 3.5 miles each side of the 090° bearing from the Smithville RBN, lat. 40°52'30" N., long. 81°50'00" W., extending from the 7-mile radius area to 11.5 miles east of the RBN.

Worcester, Mass.
That airspace extending upward from 700 feet above the surface within a 7-mile radius of Worcester, Mass., Airport (latitude 42°16'05" N., longitude 71°52'20" W.).

Worland, Wyo.
The airspace extending upward from 700 feet above the surface within 4.5 miles east and 9.5 miles west of the Worland VOR 352° and 172° radials extending from 18.5 miles north to 6 miles south of the VOR; that airspace extending upward from 1,200 feet above the surface, within a 23-mile radius of the VOR.

Worthington, Minn.
That airspace extending upward from 700 feet above the surface within an 8-mile radius of the Worthington Municipal Airport (latitude 43°39'17" N., longitude 95°35'01" W.); and that airspace extending upward from 1,200 feet above the surface and within 9½ miles west and 4½ miles east of the Worthington VOR 189° radial extending from the VOR to 18½ miles south of the VOR, excluding the portion in Minnesota.

Wrangell, Alaska
That airspace extending upward from 700 feet above the surface within 2 miles south and 4 miles north of the 087° radial of the Level Island VOR extending from 6 miles east to 30 miles east of the VOR; and within 5 miles southwest and 5 miles northeast of the Wrangell localizer southeast and northwest courses extending from 3 miles southeast to 30 miles northwest of the Wrangell localizer (latitude 56°29'03" N., longitude 132°21'35" W.).

Wrightstown, N. J.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 40°04'00" N., 74°10'40" W. of Lakewood Airport, Lakewood, N. J.; within a 12-mile radius of McGuire AFB (latitude 40°00'55" N., longitude 74°35'25" W.); within a 9.5-mile radius of the center, 40°02'00" N., 74°21'00" W. of NAS Lakehurst, Lakehurst, N. J.; within a 13-mile radius of the Navy Lakehurst TACAN, extending clockwise from the Navy Lakehurst TACAN 310° radial to the 148° radial; within 5 miles each side of the Coyle VORTAC 031° radial, extending from the Coyle VORTAC to 13 miles northeast; within 5 miles each side of the Robbinsville VORTAC 148° radial, extending from the Robbinsville VORTAC to 18.5 miles southeast; within 3 miles southwest and 5 miles northeast of the Navy Lakehurst TACAN 148° radial, extending from the TACAN to 14 miles southeast; within 3.5 miles each side of the 050° bearing from the Navy Lakehurst UHF RBN, extending from the RBN to 11.5 miles northeast; within a 5-mile radius of the Trenton-Robbinsville Airport (lat. 40°12'50" N., long. 74°36'05" W.); within 6.5 miles north and 4.5 miles south of the 278° and 098° radials of the Robbinsville VORTAC, extending from 5.5 miles west to 11.5 miles east of the VORTAC; within a 5-mile radius of Monmouth County Airport (latitude 40°11'05" N., longitude 74°07'20" W.); within 2 miles each side of the Colts Neck VOR 167° radial extending from the Monmouth County Airport 5-mile radius area to the VOR; and within a 5-mile radius of the center, 40°13'05" N., 74°05'30" W., of the Asbury Park-Neptune Airport, Neptune, N. J., and within 2 miles each side of the Colts Neck VOR 151° radial extending from the Asbury Park-Neptune Airport 5-mile radius area to the VOR; within a 7-mile radius of lat. 39°55'41" N., long. 74°17'30" W. of Robert J. Miller Air Park, Toms River, N. J.; within 1.5 miles each side of the Coyle, N. J. VORTAC 044° radial extending from the 7-mile radius area to the Coyle VORTAC; within a 6-mile radius of the center of latitude 39°56'30" N., longitude 74°50'30" W. of Burlington County Airpark, Mt. Holly, N. J.

Wurtsboro, N. Y.
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center (41°35'50" N., 74°27'35" W.) of Wurtsboro-Sullivan County Airport, Wurtsboro, N. Y.; and within 2 miles each side of the Huguenot, N. Y., VOR 028° radial extending from the 5-mile radius area to the VOR excluding that portion that coincides with the Newburgh, N. Y., Transition Area, effective from sunrise to sunset daily.

Xenia, Ohio
That airspace extending upward from 700 feet above the surface within a 5.5-mile radius of the Greene County Airport (latitude 39°41'30" N., longitude 83°59'25" W.); and within 3.5 miles each side of the 063° bearing from the Greene County Airport extending from the 5.5-mile radius to 14.5 miles northeast of the airport excluding that airspace that overlies the Dayton, Ohio, transition area.

Yakataga, Alaska
That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Yakataga Airport (latitude 60°04'57" N., longitude 142°29'30" W.); within 2 miles each side of the 242° bearing from the Yakataga RBN, extending from the 5-mile radius area to the INT of the 242° bearing from Yakataga RBN and the Hinchinbrook, Alaska, RBN 106° bearing; and that airspace extending upward from 1,200 feet above the surface within 5 miles northwest and 8 miles southeast of the Yakataga RBN 242° bearing, extending from 7 miles northeast to 13 miles southwest of the INT of the 242° bearing from the Yakataga RBN and Hinchinbrook, Alaska, RBN 106° bearing; within 5 miles each side of the Yakataga RBN 152° bearing extending from the RBN to the INT of the 152° bearing from the Yakataga RBN and the 283° bearing from the Ocean Cape, Alaska, RBN.

Yakima, Wash.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the Yakima Airport (lat. 46°33'35"N., long. 120°32'25"W.), within 5 miles northeast and 10 miles southwest of the Yakima VORTAC 115° and 295° radials, extending from 1 mile northwest to 23 miles southeast of the VORTAC, and within 3.5 miles north and 5 miles south of the ILS localizer west course, extending from 11 to 27 miles northwest of the Donald OM; that airspace extending upward from 1,200 feet above the surface within a 25-mile radius of the Yakima VORTAC, excluding the airspace north of Yakima that overlies the Ellensburg, Wash., Transition Area; that airspace northeast of the 25-mile radius circle bounded on the north by lat. 47°00', on the east by 120°00', on the southeast by V-448, and on the northwest by the Ellensburg, Wash., Transition Area; that airspace within 9 miles northeast and 6 miles southwest of the Yakima VORTAC 129° radial, extending from the VORTAC to 33 miles southeast of the VORTAC; and that airspace south of the 25-mile radius circle bounded on the northeast by V-4, on the south by V-520, and on the west by V-25E.

AMENDMENTS 7/15/76 41 F. R. 18650 (Rewritten)

Yakutat, Alaska

That airspace extending upward from 700 feet above the surface within a 15-mile radius of the Yakutat VORTAC, and within a 15-mile radius of the Ocean Cape, Alaska, RBN, excluding the portion NE of a line 5 miles NE of and parallel to the Yakutat VORTAC 319° and 139° radials; and that airspace extending upward from 1,200 feet above the surface within 5 miles each side of the Yakutat VORTAC 147° radial, extending from the 15-mile radius area to 18 miles SE of the VORTAC; and within 5 miles each side of the Yakutat VORTAC 119° radial, extending from the 700-foot transition area to 65 miles southeast of the VORTAC.

Yankton, S. Dak.

That airspace extending upward from 700 feet above the surface within a 9-mile radius of Chan Gurney Municipal Airport (latitude 42°54'45" N., longitude 97°23'15" W.); and within 9½ miles northeast and 4½ miles southwest of the Yankton VOR 321° radial extending from the VOR to 18½ miles northwest of the VOR; and that airspace extending upward from 1,200 feet above the surface within 9½ miles northeast and 4½ miles southwest of the Yankton VOR 135° radial extending from the VOR to 18½ miles southeast of the VOR; excluding that portion in the State of Nebraska.

Yazoo City, Miss.

That airspace extending upward from 700 feet above the surface within a 6.5-mile radius of Barrier Field (latitude 32°52'30" N., longitude 90°24'25" W.); within 3 miles each side of the Jackson, Miss., VORTAC 332° radial, extending from the 6.5-mile radius area to 17.5 miles northwest of the VORTAC.

Yerington, Nev.

That airspace extending upward from 11.000 feet MSL within 12 miles, southwest and 8 miles northeast of the Reno. Nev., VORTAC 135° radial, extending from 10 miles northwest to 22 miles southeast of the INT of Reno VOR 135° and Lovelock, Nev., VORTAC 197° radials, excluding the airspace within Federal airways.

Yoakum, Tex.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Yoakum Municipal Airport (latitude 29°18'50" N, longitude 97°08'18" W.) and within 3.5 miles either side of the 143° radial extending from the 5-mile radius to a point 8 miles southeast of the NDB (latitude 29°18'50" N, longitude 97°08'18" W).

York, Pa.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of the center, 39°55'09" N., 76°52'30" W., of the York Airport, York, Pa.; within a 7-mile radius of the center of the airport, extending clockwise from a 069° bearing to a 205° bearing from the airport; within an 8.5-mile radius of the center of the airport, extending clockwise from a 205° bearing to a 244° bearing from the airport; within a 7-mile radius of the center of the airport, extending clockwise from a 244° bearing to a 271° bearing from the airport and within 3.5 miles each side of the 336° and 156° bearings from the Thomasville, Pa., RBN (39°58'39" N., 76°54'35" W.); extending from the 5-mile radius area to 11.5 miles northwest of the RBN.

Youngstown, Ohio

That airspace extending upward from 700 feet above the surface within a 9-mile radius of the center, lat. 41°15'28" N., long. 80°40'34" W. of Youngstown Municipal Airport, Youngstown, Ohio; within a 7-mile radius of the center, lat. 41°03'33" N., long. 80°49'55" W. of Youngstown Executive Airport, Youngstown, Ohio; within a 5.5 mile radius of the center, lat. 41°07'45" N., long. 80°37'15" W. of Lansdowne Airport, Youngstown, Ohio; within 3.5 miles each side of the Youngstown VORTAC 358° radial, extending from the Youngstown Municipal Airport 9-mile radius area to 11.5 miles north of the Youngstown VORTAC; within 3.5 miles each side Youngstown Municipal Airport ILS localizer southeast course, extending from the OM to 11.5 miles southeast of the OM; within 4.5 miles each side of the Youngstown VORTAC 203° radial, extending from 9 miles southwest of the VORTAC to 15.5 miles southwest of the VORTAC; within 5 miles each side of the 023° radial of the Youngstown VORTAC extending from the Youngstown Municipal Airport 9-mile radius area to 11.5 miles north of the VORTAC.

Yuma, Ariz.

That airspace extending upward from 700 feet above the surface, within an 11-mile radius of Yuma MCAS/Yuma International Airport (latitude 32°39'10" N., longitude 114°36'20" W.), within 2 miles each side of the Yuma VORTAC 181° radial, extending from the 11-mile radius area to 21 miles south of the VORTAC, that airspace within a 13-mile radius of the Yuma VORTAC extending from the 11-mile radius area bounded on the west by a line 4 miles west of and parallel to the Yuma VORTAC 351° radial and on the east by longitude 114°30'00" W., within 3 miles each side of the Yuma VORTAC 062° radial, extending from the VORTAC to 16 miles northeast of the VORTAC and within 5 miles north and 6 miles south of the Yuma VORTAC 089° radial, extending from the VORTAC to 20.5 miles east of the VORTAC; that airspace extending upward from 1,200 feet above the surface, within 12 miles west and 11 miles east of the Yuma VORTAC 351° radial, extending from the north edge of V-66 to 20 miles north of the VORTAC, within 5 miles north and 8 miles south of the Yuma VORTAC 087° radial, extending from the VORTAC to 14 miles east of the VORTAC, within 11 miles east and 8 miles west of the Yuma VORTAC 180° radial, extending from the VORTAC to the United States/Mexico border; and that airspace northwest of Yuma, extending upward from 4,000 feet MSL, bounded on the north by the arc of an 18-mile radius circle centered on the Blythe, Calif., Airport (latitude 33°37'15" N., longitude 114°43'00" W.), on the east by the west edge of V-135, on the south by the north edge of V-66, and on the northwest and west by lines 5 miles northwest and west of and parallel to the Imperial and Blythe, Calif., VORTAC's, 064° and 187° radials respectively; excluding that portion outside the United States; that airspace extending upward from 9,000 feet MSL bounded on the west by the west edge of V-135, on the east by R-2306C, and R-2306A, extending from 20 miles north of the Yuma VORTAC to the arc of an 18-mile radius circle centered on the Blythe, Calif., VORTAC.

AMENDMENTS 5/20/76 41 F. R. 16452 (Changed)

Zanesville, Ohio

That airspace extending upward from 700 feet above the surface within a 7-mile radius of the Zanesville Municipal Airport (latitude 39°56'40" N., longitude 81°53'20" W.); within 8 miles E and 5 miles W of the Zanesville VOR 222° radial extending from the VOR to 12 miles SW of the VOR.

Zionsville, Ind.

That airspace extending upward from 700 feet above the surface within a 5-mile radius of Indianapolis Terry Airport (latitude 40°02'08" N., longitude 86°15'18" W.); within 2 miles either side of the 359° bearing extending from the airport to 6 miles north.

Zuni, N. Mex.

That airspace extending upward from 8,500 feet MSL within 10 miles N and 7 miles S of the Zuni VORTAC 087° and 267° radials extending from 20 miles E to 9 miles W of the VORTAC, excluding the portion within the State of New Mexico.

SUBPART H - POSITIVE CONTROL AREAS

§71.193 Designation of Positive Control Areas.

The parts of airspace described below are designated as positive control areas.

Continental positive control area.

That airspace within the continental control area from 18,000 feet MSL to and including flight level 600 within the 48 contiguous States and District of Columbia excluding the Santa Barbara Island, Farallon Island, and the portion south of lat. 25°04'00" N.

Alaska Positive Control Area

That airspace of the State of Alaska, from flight level 240 to and including flight level 600, excluding the Alaska Peninsula west of longitude 160°00'00" W.

SUBPART I - REPORTING POINTS

§ 71.201 Designation.

The locations described in this Subpart are designated as reporting points.

§ 71.203 Domestic low altitude reporting points.

The reporting points listed below are designated at all altitudes up to but not including 18,000 feet MSL.

Aberdeen, S. Dak.
Abilene, Tex.
Acton, Tex.
Ainsworth, Nebr.
Akron, Colo.
Alamosa, Colo.
Albany, Ga.
Albany, N. Y.
Albuquerque, N. Mex.
Alexandria, La.
Alexandria, Minn.
Allendale, S. C.
Allentown, Pa.
Alma, Ga.
Amarillo, Tex.
AMZIE: INT Bangor, Maine, 146° radial, centerline of Control 1143.
Anderson, S. C.
Anton Chico, N. Mex.
Appleton, Ohio
Ardmore, Okla.
Atlanta, Ga.
Augusta, Ga.
Augusta, Maine
Austin, Tex.
Avenal, Calif.
Baker, Oreg.
Bakersfield, Calif.
Bangor, Maine
Barretts Mountain, N. C.
Baton Rouge, La.
Battle Mountain, Nev.
Beatty, Nev.
Beaumont, Tex.
Bellingham, Wash.
Bemidji, Minn.
Berlin, N. H.
Bible Grove, Ill.
Big Spring, Texas
Big Sur, Calif.
Billings, Mont.
Binghamton, N. Y.
Birmingham, Ala.
Biscayne Bay, Fla.
Bismarck, N. Dak.
Bluefield, W. Va.
Blue Ridge, TX
Blue Springs, Mo.
Blythe, Calif.
Boise, Idaho.
Bonneville, Utah
Boston, Mass.
Boulder City, Nev.
Bowling Green, Ky.
Boysen Reservoir, Wyo.
Bozeman, Mont.
Bradford, Ill.
Brainerd, Minn.
Bridgeport, Tex.
Brooke, Va.
Brookley, Ala.
Brookwood, Ala.
Brownsville, Tex.
Brunswick, Ga.
Bryce Canyon, Utah
Buckeye, Ariz.
Buffalo, N. Y.
Burley, Idaho

Burlington, Iowa
Burlington, Vt.
Butler, Mo.
Cape Girardeau, Mo.
Capital, Ill.
Carleton, Mich.
Carlsbad, N. Mex.
Carmel, N. Y.
Casa Grande, Ariz.
Casper, Wyo.
Cedar Rapids, Iowa
Centralia, Ill.
Chadron, Nebr.
Champaign, Ill.
Chanute, Kans.
CHARL: Lat. 47°28'21" N., Long. 114°07'19" W. (a. INT Mullan Pass, Idaho, 089°, Kalispell, Mont., 177° radials. b. Mullan Pass, Idaho, 089° radials, 62 NM from Mullan Pass).
Charleston, S. C.
Charleston, W. Va.
Chattanooga, Tenn.
Cherokee, Wyo.
Chesterfield, S. C.
Cheyenne, Wyo.
Chicago Heights, Ill.
Childress, Tex.
Cimarron, N. Mex.
Cincinnati, Ohio
Cleveland, Ohio
Coaldale, Nev.
Cochise, Ariz.
COFAX: INT Johnstown, Pa., 093°, St. Thomas, Pa., 358° radials.
Cofield, N. C.
Columbia, Mo.
Columbia, S. C.
Columbus, Ga.
Columbus, Miss.
Columbus, Nebr.
Columbus, N. Mex.
Concord, N. H.
COOBE: INT Clarion, Pa., 044°, Franklin, Pa., 099° radials.
Corona, N. Mex.
Corpus Christi, Tex.
Cotulla, Tex.
Coyle, N. J.
Crazy Woman, Wyo.
Crescent City, Calif.
Crestview, Fla.
Cross City, Fla.
Cunningham, KY
Cut Bank, Mont.
Dalhart, Tex.
Danville, Ill.
Darwin, Minn.
Davenport, Iowa
Dayton, Ohio
Decatur, Ill.
DeLancey, N. Y.
Delta, Utah.
Deming, N. Mex.
Denver, Colo.
Des Moines, Iowa
Dickinson, N. Dak.
Dillon, Mont.
Dogwood, Mo.
Dothan, Ala.
Douglas, Ariz.
Douglas, Wyo.
Dublin, Ga.
Dubois, Idaho
Dubuque, Iowa
Duluth, Minn.
Dunkirk, N. Y.
Dupree, S. Dak.
Dyersburg, Tenn.
Eagle Lake, Tex.
Eau Claire, Wis.
EDGEE: INT Fort Wayne, Ind., 039°, Waterville, Ohio, 273° radials.
El Dorado, Ark.

Elkins, W. Va.
Elko, Nev.
Ellensburg, Wash.
Elmira, N. Y.
El Paso, Tex.
Ephrata, Wash.
Erie, Pa.
Escanaba, Mich.
Eugene, Oreg.
Evansville, Ind.
Fairfield, Utah
Fairmont, Minn.
Falmouth, Ky.
Fargo, N. Dak.
Farmington, Minn.
Farmington, Mo.
Farmington, N. Mex.
Fayetteville, Ark.
Fayetteville, N. C.
Fellows, Calif.
Fillmore, Calif.
Findlay, Ohio
Fish Hook, Fla. RBN
Flat Rock, Va.
FLINT: INT Kessel, W. Va., 038°, Martinsburg, W. Va., 297° radials.
Flint, Mich.
Florence, S. C.
Fort Bridger, Wyo.
Fort Dodge, Iowa
Fort Jones, Calif.
Fort Mill, S. C.
Fort Myers, Fla.
Fort Smith, Ark.
Fort Stockton, Tex.
Fortuna, Calif.
Fort Wayne, Ind.
Franklin, Va.
Fresno, Calif.
Friant, Calif.
Front Royal, Va.
Gage, Okla.
Gainesville, Fla.
Garden City, Kans.
GAREN: INT Goshen, Ind., 108°, Ft. Wayne, Ind., 016° radials.
GARRI: INT Drummond, Mont., 092° Butte, Mont., 002° radials.
Gaviota, Calif.
Gaylord, Mich.
Gila Bend, Ariz.
Gill, Colo.
GILLS: INT Jefferson, Ohio, 279°, Cleveland, Ohio, 024° radials.
Goffs, Calif.
Goodland, Kans.
Gordonsville, Va.
Goshen, Ind.
Graham, Tenn.
Grand Island, Nebr.
Grand Junction, Colo.
Grand Rapids, Minn.
GRANT: INT Columbus, Ga., 068° and Albany, Ga., 357° radials.
Grantsburg, Wis.
Grantsville, Md.
Greater Southwest, TX
Great Falls, Mont.
Green Bay, Wis.
Greensboro, N. C.
Greenville, Fla.
Greenwood, Miss.
Greenwood, S. C.
Gregg County, Tex.
Gulfport, Miss.
Gunnison, Colo.

AMENDMENTS 9/9/76 41 F. R. 29094 (Added)

Guthrie, Tex.
Hallsville, Mo.
Hamilton, Ala.
Hanksville, Utah
Harcum, Va.
Harris, Ga., VORTAC
Harrisburg, Pa.

Harrison, Ark.
Hartford, Conn.
Hastings, Nebr.
Hattiesburg, Miss.
Hayden, Colo. AMENDMENTS 9/9/76 41 F. R. 29094 (Added)
Hayes Center, Nebr.
Hays, Kansas
Hazen, Nev.
Hector, Calif.
HEFIN: INT Talladega, Ala., 087°, LaGrange, Ga., 342° radials.
Helena, Mont.
Hibbing, Minn.
Hill City, Kans.
Hinch Mountain, Tenn.
Hobart, Okla.
Hobbs, N. Mex.
Hobby, Tex.
Hoquiam, Wash.
Holston Mountain, Tenn.
Hot Springs, Ark.
Houghton, Mich.
Houlton, Maine
Hudspeth, Tex.
Huntsville, Ala.
Huron, S. Dak.
Hutchinson, Kans.
Imperial, Calif.
Indianapolis, Ind.
International Falls, Minn.
Iron Mountain, Mich.
Ironwood, Mich.
Jacks Creek, Tenn.
Jackson, Mich.
Jackson, Miss.
Jacksonville, Fla.
Jamestown, N. Dak.
Janesville, Wis.
Joliet, Ill.
Julian, Calif.
Junction, Tex.
Kansas City, Mo.
Kearney, Nebr.
Keating, Pa.
Keeler, Mich.
Kennebunk, Maine
Kenton, Del.
Key West, Fla.
Kimberly, Oregon
Kingston, N. Y.
Kinston, N. C.
Kirksville, Mo.
Klamath Falls, Oreg.
Knoxville, Tenn.
Kokomo, Ind.
Kremmling, Colo.
LaBelle, Fla.
Lafayette, Ind.
Lafayette, La.
Lake Charles, La.
Lake Henry, Pa.
Lake Hughes, Calif.
Lakeland, Fla.
Lamar, Colo.
Lamoni, Iowa
Lancaster, Pa.
Lansing, Mich.
Laramie, Wyo.
Laredo, Tex.
Las Vegas, Nev.
Lawrenceville, Va.
Leona, Tex.
LESSY: INT Salem, Mich., 273°, Lansing, Mich., 159° radials.
Lewis, Ind.
Lewistown, Mont.
Lexington, Ky.
Liberal, Kans.
Liberty, N. C.
Linden, Calif.
Linden, Va.
Litchfield, Mich.

Little Rock, Ark.
Livingston, Mont.
Llano, Tex.
Lometa, Tex.
London, Ky.
Lone Rock, Wis.
Los Angeles, Calif.
Los Banos, Calif.
Louisville, Ky.
Lovelock, Nev.
Lubbock, Tex.
Lucin, Utah
Lufkin, Tex.
Lynchburg, Va.
Macon, Ga.
MADDI: INT Greenwood, S. C., 240° and Athens, Ga., 195° radials.
Malad City, Idaho
Malden, Mo.
Manistee, Mich.
Mankato, Kans.
Mankato, Minn.
Mansfield, Ohio
Maples, Mo.
Marianna, Fla.
Marion, Ill.
Marquette, Mich.
Martinsburg, W. Va.
Massena, N. Y.
Mason City, Iowa
McAlester, Okla.
McCall, Idaho
McComb, Miss.
McCook, Nebr.
Medford, Oreg.
Medicine Bow, Wyo.
Memphis, Tenn.
Menominee, Mich.
Meridian, Miss.
Miami, Fla.
Midland, Tex.
Miles City, Mont.
Milford, Utah
Millinocket, Maine
Millsap, TX
MILTO: INT Eau Claire, Wis., 134°, and Nodine, Minn., 055° radials.
Milton, Pa.
Milwaukee, Wis.
Minneapolis, Minn.
Minot, N. Dak.
Missoula, Mont.
Mitchell, S. Dak.
Mobile, Ala.
Modena, Pa.
Moline, Ill.
Monroe, La.
Monroeville, Ala.
Montebello, Va.
Montgomery, Ala.
Mormon Mesa, Nev.
Morgantown, W. Va.
Mount Pleasant, Mich.
Mullan Pass, Idaho
Muncie, Ind.
Muscle Shoals, Ala.
Muskegon, Mich.
Myrtle Beach, S. C.
Myton, Utah

AMENDMENTS 9/9/76 41 F. R. 29094 (Added)

Nabb, Ind.
Nantucket, Mass.
Nashville, Tenn.
Needles, Calif.
NELLO: INT Atlanta, Ga., 001°, Chattanooga, Tenn., 127° radials.
Neola, Iowa
Neosho, Mo.
Newcombe, Ky.
Newman, Tex.
New Orleans, La.
Newport, Oreg.
Nodine, Minn.
Norfolk, Nebr.

North Bend, Oreg.
Northbrook, Ill.
North Platte, Nebr.
Nottingham, Md.
Oakland, Calif.
Ocala, Fla.
Oceanside, Calif.
Ogden, Utah
Oklahoma City, Okla.
Omaha, Nebr.
O'Neill, Nebr.
Ontario, Calif.
Orlando, Fla.
Ormond Beach, Fla.
Oshkosh, Wis.
Oswego, Kans.
Ottumwa, Iowa
Pahokee, Fla.
Palacios, Tex.
Palm Beach, Fla.
Palmdale, Calif.
Palm Springs, Calif.
Parker, Calif.
Parkersburg, W. Va.
Park Rapids, Minn.
Paso Robles, Calif.
Patuxent, Md.
Pawling, N. Y.
Pawnee City, Nebr.
Peach Springs, Ariz.
Pecos, Tex.
Pellston, Mich.
Pembina, N. Dak.
Pendleton, Oreg.
Peoria, Ill.
Peotone, Ill.
Philipsburg, Pa.
Phoenix, Ariz.
Pierre, S. Dak.
Pine Bluff, Ark.
Pinon, NM.
Pioneer, OK.
Plainview, Tex.
Plattsburg, N. Y.
Pocatello, Idaho
Point Reyes, Calif.
Polo, Ill.
Pomona, Calif.
Pontiac, Ill.
Porterville, Calif.
Portland, Fla. RBN
Portland, Oreg.
Prescott, Ariz.
Presque Isle, Maine
Priest, Calif.
Princeton, Maine
Providence, R. I.
Pueblo, Colo.
Pulaski, Va.
Pullman, Mich.
Quincy, Ill.
Quitman, Tex.
Raleigh-Durham, N. C.
Rapid City, S. Dak.
Ravine, Pa.
Raymond, Nebr.
Readsville, Mo.
Red Bluff, Calif.
Redmond, Oreg.
Redwood Falls, Minn.
Reno, Nev.
Rewey, Wis.
Rhinelander, Wis.
Roberts, Ill.
Rochester, Minn.
Rochester, N. Y.
Rockford, Ill.
Rock Springs, Wyo.
Rocky Mount, N. C.

Rome, Oreg.
Rosewood, Ohio
Roswell, N. Mex.
Sacramento, Calif.
Saginaw, Mich.
St. Johns, Ariz.
St. Louis, Mo.
St. Petersburg, Fla.
Salem, Mich.
Salina, Kans.
Salisbury, Md.
Salt Flat, Tex.
Salt Lake City, Utah
Samsville, Ill.
San Angelo, Tex.
San Antonio, Tex.
San Luis Obispo, Calif.
San Simon, Ariz.
Santa Barbara, Calif.
Santa Fe, N. Mex.
Sault Ste. Marie, Mich.
Savannah, Ga.
SAYBO: INT Carmel, N. Y., 093°, Riverhead, N. Y., 046° radials.
Sayre, Okla.
Schoolcraft, Mich.
SCIPO: INT Syracuse, N. Y., 210° Georgetown, N. Y., 273° radials.
Scottsbluff, Nebr.
Scurry, Tex.
Sea Isle, N. J.
Seal Beach, Calif.
Seattle, Wash.
Selinsgrove, Pa.
Shelbyville, Ind.
Sheridan, Wyo.
Shreveport, La.
Sidney, Nebr.
Sioux City, Iowa
Sioux Falls, S. Dak.
Snow Hill, Md.
Sod House, Nev.
South Bend, Ind.
South Boston, Va.
Spokane, Wash.
Springfield, Mo.
STACY: INT Blackford, Va., 009°, Bluefield, W. Va., 267° radials.
Stevens Point, Wis.
Stockton, Calif.
Sugarloaf Mountain, N. C.
Sulphur Springs, Tex.
Syracuse, N. Y.
Tallahassee, Fla.
Texarkana, Ark.
The Dalles, Oreg.
Thermal, Calif.
Thurman, Colo.
Tidioute, Pa.
Tiverton, Ohio
Tobe, Colo.
Topeka, Kans.
Traverse City, Mich.
Troy, Ill.
Truth or Consequences, N. Mex.
Tuba City, Ariz.
Tucson, Ariz.
Tucumcari, N. Mex.
Tulsa, Okla.
Tuscola, Tex.
Tuskegee, Ala.
Twenty-Nine Palms, Calif.
Twin Falls, Nev.
Tyrone, Pa.
Ukiah, Calif.
Vance, S. C.
Vandalia, Ill.
Ventura, Calif.
Vero Beach, Fla.
Vichy, Mo.
Vienna, Ga.

Waco, Tex.
Walnut Ridge, Ark.
Waterloo, Iowa
Watertown, N. Y.
Watertown, S. Dak.
Waterville, Ohio
Waukon, Iowa
Wausau, Wis.
Waycross, Ga.
White Cloud, Mich.
Whitehall, Mont.
White Lake, La.
Whitesburg, Ky.
Wichita, Kans.
Wichita Falls, Tex.
Wilkes-Barre, Pa.
Williams, Calif.
Williamsport, Pa.
Wilmington, N. C.
Wink, Texas
Winslow, Ariz.
Wolbach, Nebr.
Woodside, Calif.
Woodstown, N. J.
Worthington, Minn.
Yakima, Wash.
Yankton, S. Dak.
York, Ky.
Youngstown, Ohio
Yuma, Ariz.
Zuni, N. Mex.

§ 71.207 Domestic High Altitude Reporting Points.

The reporting points listed below are designated at all altitudes from 18,000 feet MSL to Flight Level 450, inclusive.

Aberdeen, S. Dak.
Abilene, Tex.
Alamosa, Colo.
Albany, N. Y.
Albuquerque, N. Mex.
Alexandria, La.
Alma, Ga.
Amarillo, Tex.
Appleton, Ohio
Atlanta, Ga.
Augusta, Ga.
Austin, Tex.
Bakersfield, Calif.
Bangor, Maine
Battle Mountain, Nev.
Beckley, W. Va.
Bellaire, Ohio
Billings, Mont.
Birmingham, Ala.
Biscayne Bay, Fla.
Blythe, Calif.
Boise, Idaho
Boston, Mass.
Boulder City, Nev.
Bowling Green, Ky.
Bradford, Ill.
Brownsville, Tex.
Bryce Canyon, Utah
Buffalo, N. Y.
Butler, Mo.
Carleton, Mich.
Casanova, Va.
Chardon, Ohio
Charleston, S. C.
Charleston, W. Va.
Cleveland, Ohio
Coaldale, Nev.
Columbia, S. C.

Coyle, N. J
Crazy Woman, Wyo.
Crestview, Fla.
DAVES: INT Yarmouth, Nova Scotia, 230°, Bangor, Maine, 152° radials.
Delta, Utah
Denver, Colo.
Des Moines, Iowa
Dickinson, N. Dak.
Dove Creek, Colo.
Dubois, Idaho
Duluth, Minn.
Dunkirk, N. Y.
Dupree, S. Dak.
El Paso, Tex.
Evansville, Ind.
Falmouth, Ky.
Fargo, N. Dak.
Farmington, Mo.
Farmington, N. Mex.
Fayetteville, Ark.
Fort Stockton, Tex.
Flat Rock, Va.
Flint, Mich.
Florence, S. C.
Fresno, Calif.
Front Royal, Va.
Garden City, Kans.
Gila Bend, Ariz.
Goodland, Kansas
Gordonsville, Va.
Grand Junction, Colo.
Great Falls, Mont.
Greater Southwest, Tex.
Green Bay, Wis.
Greensboro, N. C.
Greenwood, Miss.
Hancock, N. Y.
Harrisburg, Pa.
Hector, Calif.
Hill City, Kans.
Hobby, Tex.
Indianapolis, Ind.
Iowa City, Iowa
Jackson, Miss.
Jacksonville, Fla.
Jamestown, N. Y.
Joliet, Ill.
KANNA: Lat. 26°00'00" N., Long. 96°35'26" W. (INT Hobby, Tex., 198° radial, Houston Oceanic CTA/FIR boundary).
Kansas City, Mo.
Keating, Pa.
Kennedy, N. Y.
Key West, Fla.
Kimberly, Oreg.
Knoxville, Tenn.
Lake Charles, La.
Lakeview, Oreg.
Laredo, Tex.
Las Vegas, N. Mex.
Lewistown, Mont.
Lincoln, Nebr.
Little Rock, Ark.
Los Angeles, Calif.
Louisville, Ky.
Lufkin, Tex.
Malad City, Idaho
Mason City, Iowa
Massena, N. Y.
Meeker, Colo.
McCall, Idaho
McComb, Miss.
Medford, Oreg.
Memphis, Tenn.
Meridian, Miss.
Miami, Fla.
Milford, Utah
Millinocket, Maine
Millsap, Tex.
Milwaukee, Wis.
Minneapolis, Minn.
Mission Bay, Calif.

Mobile, Ala.
Montgomery, Ala.
Mullan Pass, Idaho
Nantucket, Mass.
Nashville, Tenn.
New Orleans, La.
Nodine, Minn.
Norfolk, Va.
Northbrook, Ill.
Oakland, Calif.
Oklahoma City, Okla.
O'Neill, Nebr.
Orlando, Fla.
Ormond Beach, Fla.
Palmdale, Calif.
Parker, Calif.
Pawnee City, Nebr.
Peach Springs, Ariz.
Peck, Mich.
Pembina, N. Dak.
Pendleton, Oreg.
Philipsburg, Pa.
Phoenix, Ariz.
Plattsburgh, N. Y.
Presque Isle, Maine
Pueblo, Colo.
Pulaski, Va.
Pullman, Mich.
Putnam, Conn.
Raleigh-Durham, N. C.
Rapid City, S. Dak.
Red Bluff, Calif.
Reno, Nev.
Richmond, Va.
Robbinsville, N. J.
Rock Springs, Wyo.
Rome, Oreg.
Roswell, N. Mex.
Rosewood, Ohio
Sacramento, Calif.
St. Louis, Mo.
St. Petersburg, Fla.
Salem, Mich.
Salina, Kans.
Salt Lake City, Utah
San Antonio, Tex.
San Juan, P. R. RBN
San Simon, Ariz.
Sault Ste. Marie, Mich.
Savannah, Ga.
Scottsbluff, Nebr.
Seattle, Wash.
Shreveport, La.
Sidney, Nebr.
Sioux Falls, S. Dak.
South Bend, Ind.
Sparta, N. J.
Spartanburg, S. C.
Spokane, Wash.
Springfield, Mo.
Stockton, Calif.
Syracuse, N. Y.
Tallahassee, Fla.
Taylor, Fla.
Texarkana, Ark.
Tuba City, Ariz.
Tucson, Ariz.
Tulsa, Okla.
Vero Beach, Fla.
Waco, Tex.
Walnut Ridge, Ark.
Westminster, Md.
Whitehall, Mont.
Wichita, Kans.
Wilmington, N. C.
Wilson Creek, Nev.
Wink, Tex.
Wolbach, Nebr.
Yuma, Ariz.

§ 71.209 Other domestic reporting points.

The reporting points listed below are designated at all altitudes.

ABACO: Lat. 27°00'00" N., Long. 77°34'10" W. (INT of a direct line between Carolina Beach, N. C., RBN and Nassau, Bahamas, RBN, with the 050° bearing from Bimini, Bahamas, RBN.)

ALASK: Lat. 16°49'30" N., Long. 66°32'27" W. (INT Ponce, P. R., 181°, St. Croix, V. I., 243° radials.

ALLBA: Lat. 27°32'05" N., Long. 95°08'52" W. (INT Galveston, Tex., NDB 191°, Corpus Christi, Tex., NDB 097° bearings).

BACUS: Lat. 34°26'41" N., Long. 73°50'36" W. (INT Weeksville, N. C., NDB 133° bearing and New York Oceanic CTA/FIR boundary).

Bimini, Bahamas, RBN.

BOGGY: Lat. 28°15'00" N., Long. 91°27'47" W. (INT New Orleans, La., NDB 208° Galveston, Tex., NDB 110° bearings).

BRIMS: Lat. 28°15'00" N., Long. 91°12'34" W. (INT Grand Isle, La., NDB 227°, Galveston, Tex., NDB 108° bearings).

CARPS: Lat. 30°24'07" N., Long. 77°44'00" W. (INT of a direct line between Carolina Beach, N. C., RBN and Nassau, Bahamas, RBN, with the 090° bearing from Dinsmore, Fla., RBN, and with the Jacksonville, Fla., VORTAC 090° radial.)

CATFI: Lat. 28°15'00" N., Long. 90°57'52" W. (INT Grand Isle, La., NDB 220°, Galveston, Tex., NDB 107° bearings).

CODDS: Lat. 41°16'36" N., Long. 68°00'00" W. (a. INT Nantucket, Mass., NDB 089° bearing and New York Oceanic CTA/FIR Boundary. b. INT Nantucket, Mass., 089° radial and New York Oceanic CTA/FIR boundary. c. Nantucket, Mass., 089° radial, 92 NM from Nantucket).

COVIA: Lat. 27°56'10" N., Long. 84°44'10" W. (INT Sarasota, Fla., 286°, Tallahassee, Fla., 187° radials).

CRABI: Lat. 28°01'14" N., Long. 84°43'24" W. (INT Wakulla, Fla., NDB, 188°, Egmont Key, Fla., NDB 284° bearings).

CROAK: Lat. 36°57'18" N., Long. 73°00'00" W. (a. INT Weeksville, N. C., NDB 073° bearing and New York Oceanic CTA/FIR boundary. b. INT Norfolk, Va., 088° radial, Sea Isle, N. J., 146° radials. c. Norfolk, Va., 088° radial, 154 NM from Norfolk).

DAKES: Lat. 17°03'00" N., Long. 67°00'00" W. (Ponce, Puerto Rico 206°, St. Croix, V. I., 253° radials).

DOLPH: Lat. 28°15'00" N., Long. 90°01'09" W. (INT Grand Isle, La., NDB 177°, Galveston, Tex., NDB 103° bearings).

Dorado, Puerto Rico, NDB

EARNS: Lat. 28°15'00" N., Long. 93°44'55" W. (INT Galveston, Tex., NDB 140°, Grand Isle, La., NDB 255° bearings).

FLASH: Lat. 28°15'00" N., Long. 89°32'02" W. (INT Grand Isle, La., NDB 153°, Pickens, Fla., RBN 223° bearings).

FLORI: Lat. 16°53'47" N., Long. 65°25'56" W. (San Juan, P. R., NDB 149° and St. Croix, V. I., 220° radials).

GATES: Lat. 34°12'53" N., Long. 123°03'27" W. (INT San Luis Obispo, Calif., 242° radial and Oakland Oceanic

HADDY: Lat. 39°50'00" N., Long. 69°15'39" W. (a. INT Nantucket, Mass., NDB rhumb line to Bermuda NDB and New York Oceanic CTA/FIR boundary. b. INT Nantucket, Mass., NDB 157° radial, New York Oceanic CTA/FIR boundary. c. Nantucket, Mass., 157° radial, 94 NM from Nantucket).

HEMLO: Lat. 43°18'08" N., Long. 126°40'46" W. (INT Newport, Oreg., 237° radial and Oakland Oceanic CTA/FIR boundary).

HERIN: Lat. 42°00'09" N., Long. 67°47'30" W. (INT Nantucket, Mass., 066° radial, Long. 67°47'30" W.).

HOBEE: Lat. 29°13'10" N., Long. 79°09'38" W. (INT of the 192° bearing from Carolina Beach, N. C., RBN and the Orlando, Fla., VORTAC 070° radials).

IDAHO: Lat. 19°11'09" N., Long. 67°35'45" W. (INT Ramey, P. R. 326°, San Juan, P. R., 296° radials).

OHIOS: Lat. 19°53'34" N., Long. 66°46'07" W. (INT Ramey, P. R. 013°, San Juan, P. R., 333° radials).

PERCH: Lat. 33°52'03" N., Long. 119°09'24" W. (INT Los Angeles, Calif., 264°, Ventura, Calif., 200° radials).

Ramey, P. R.

St. Croix, Virgin Islands

San Juan, P. R.

SEDAR: Lat. 45°30'28" N., Long. 126°42'59" W. (INT Hoquiam, Wash., 232° radial and Oakland Oceanic CTA/FIR boundary).

SHADS: Lat. 37°42'05" N., Long. 73°00'00" W. (a. INT Rainbow, N. J., NDB 135° bearing, New York Oceanic CTA/FIR boundary. b. INT Sea Isle, N. J., 134° , Norfolk, Va., 071° radials. c. Sea Isle, N. J., 134° radial, 118 NM from Sea Isle).

SMELT: Lat. 31°58'38" N., Long. 77°00'00" W. (INT Ashley, S. C. NDB 110° bearing, Long. 77°00'00" W.).

SQUID: Lat. 30°24'40" N., Long. 78°03'42" W. (INT of the 191° bearing from Croaton, N. C., RBN, the 090° bearing from Dinsmore, Fla., RBN, and the Jacksonville, Fla., VORTAC 090° radial.)

TADPO: Lat. 24°00'00" N., Long. 81°13'02" W. (INT Marathon, Fla., NDB 189° bearing, Lat. 24°00'00" N.).

TROUT: Lat. 30°22'35" N., Long. 77°00'00" W. (INT Dinsmore, Fla., NDB 090° bearing, Long. 77°00'00" W.).

TUNNA: Lat. 38°55'26" N., Long. 72°06'57" W. (a. INT Newark, N. J., NDB 137° bearing, New York Oceanic CTA/FIR boundary. b. Kennedy, N. Y., 143° radial, 128 NM from Kennedy.

UTAHS: Lat. 19°34'40" N., Long. 67°13'42" W. (INT San Juan, P. R., 314°,Ramey, P. R., 354° radials).

VERMO: Lat. 20°04'09" N., Long. 66°15'42" W. (INT Ramey, P. R., 027°, San Juan, P. R., 351° radials).

VIPER: Lat. 28°14'17" N., Long. 88°53'08" W. (INT Grand Isle, La., NDB 132°, Pickens, Fla., NDB 215° radials).

§ 71.211 Alaskan low altitude reporting points.

The reporting points listed below are designated up to but not including 18,000 feet MSL.

Adak, Alaska, NDB
Anchorage, Alaska
Aniak, Alaska, NDB
Annette Island, Alaska
Barrow, Alaska
Barter Island, NDB
Bear Creek, Alaska, NDB
Bethel, Alaska
Bettles, Alaska
Big Delta, Alaska
Big Lake, Alaska
Big Mountain, Alaska, NDB
Biorka Island, Alaska
Bishop, NDB
Cape Newenham, Alaska, NDB
Cape Sarichef, Alaska, NDB
CARTS: Lat. 55°41'49" N., Long. 136°34'31" W. (INT Sandspit, British Columbia, Canada, NDB 314°, Sitka, Alaska, NDB 207° bearings).
Chandalar, Alaska, NDB
Chena, Alaska, NDB
CLAMS: Lat. 59°53'27" N., Long. 152°16'23" W. (INT Homer, Alaska, 294°,Kenai, Alaska, 217° radials).
Coghlan Island, Alaska, NDB
Cold Bay, Alaska
Cold Bay LOM
CORVA: Lat. 60°15'32" N., Long. 145°09'28" W. (INT Hinchinbrook, Alaska, NDB 106°, Cordova, Alaska, NDB 151° bearings).
CRACK: Lat. 57°21'23" N., Long. 159°23'14" W. (INT King Salmon, Alaska, LOM 226°, Port Heiden, Alaska, NDB 314° bearings).
Deadhorse, Alaska
Delta Junction, Alaska, NDB
DEPTH: Lat. 56°19'17" N., Long. 161°09'43" W. (INT Cold Bay, Alaska, LOM 041°, Port Moller, Alaska, NDB 313° bearings).
Dillingham, Alaska
Elephant, NDB
Evansville, NDB
Fairbanks, Alaska
Farewell, Alaska, NDB
FLUKE: Lat. 60°05'48" N., Long. 163°57'49" W. (INT Oscarville, Alaska, NDB 237°, Cape Newenham, Alaska, NDB 327° bearings).
Fort Davis, Alaska, NDB
Fort Yukon, Alaska
FRIED: Lat. 54°14'23" N., Long. 133°39'49" W. (INT Nichols, Alaska, NDB 236°, Sandspit, British Columbia, Canada, NDB 314° bearings).
Galena, Alaska
GARRS: Lat. 58°19'09" N., Long. 161°20'25" W. (INT King Salmon, Alaska, LOM 262°, Cape Newenham, Alaska, NDB 131° bearings).
Glenallen, Alaska, NDB
Gulkana, Alaska
Haines, Alaska, NDB
HAPIT: Lat. 58°11'59" N., Long. 137°31'05" W. (INT Ocean Cape, Alaska, NDB 139°, Cape Spencer, Alaska, NDB 273° bearings).
HAZZY: Lat. 56°19'52" N., Long. 134°18'43" W. (INT Sitka, Alaska, NDB 127°, Petersburg, Alaska, NDB 235° bearings).

PENDING AMENDMENT

In HAZZY: the description is deleted and "Lat. 56°19'14"N., Long. 134°17'19"W. (INT Sitka, Alaska, NDB 127° and Petersburg, Alaska, NDB 238° bearings)." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

HERRY: Lat. 57°50'30" N., Long. 160°20'27" W. (INT King Salmon, Alaska, LOM 246°, Cape Newenham, Alaska, NDB 131° bearings).
Hinchinbrook, Alaska, NDB
Homer, Alaska
Hotham, NDB
Iliamna, Alaska, NDB
Johnstone Point, Alaska
Julius, Alaska, NDB
Kachemak, Alaska, NDB
Kenai, Alaska
King Salmon, Alaska
King Salmon LOM
Kodiak, Alaska
Kotzebue, Alaska
Level Island, Alaska
MARLO: Lat. 57°27'53" N., Long. 150°31'44" W. (INT Kodiak, Alaska, 107° radial and Anchorage CTA/FIR boundary).
McGrath, Alaska
Middleton Island, Alaska
MOCHA: Lat. 54°30'13" N., Long. 133°01'40" W. (INT Nichols, Alaska, NDB 236°, Sandspit, British Columbia, Canada, 331° bearings).
MORDI: Lat. 54°52'29" N., Long. 165°03'54" W. (INT Cold Bay, Alaska, LOM 253°, Cape Sarichef, Alaska, NDB 344° bearings).
Moses Point, Alaska
MUZON: Lat. 54°29'31" N., Long. 133° 00'15" W. (INT Annette Island, Alaska, 236°, Sandspit, British Columbia, Canada, 331° radials).
Nabesna, Alaska, NDB
Nenana, Alaska
Nichols, Alaska, NDB
Nikolski, Alaska, NDB
Nome, Alaska
North River, Alaska, NDB
Northway, Alaska
Norton Bay, Alaska, NDB
Ocean Cape, Alaska, NDB
Oliktok, Alaska, NDB
Oscarville, Alaska, NDB
Petersburg, Alaska, NDB
Peters Creek, NDB
Puntilla Lake, Alaska, NDB
Put River, Alaska, NDB
Shemya, Alaska, NDB
SHRIM: Lat. 56°40'57" N., Long. 138°45'53" W. (INT Wessels, Alaska, NDB 122°, Cape Spencer, Alaska, NDB 218° bearings).
Sisters Island, Alaska
Sitka, Alaska, NDB
SKILA: Lat. 60°29'31" N., Long. 150°38'18" W. (INT Anchorage, Alaska, 198°, Homer, Alaska, 027° radials).
Skwentna, Alaska, NDB
SNOUT: Lat. 57°53'28" N., Long. 141°45'13" W. (INT Wessels, Alaska, NDB 122°, Ocean Cape, Alaska, NDB 213° bearings).
SOLID: Lat. 58°41'13" N., Long. 148°14'03" W. (INT Kachemak, Alaska, NDB 118° bearing and Anchorage CTA/FIR boundary).
Sparrevohn, Alaska, NDB
Summit, Alaska, NDB
Takotna River, Alaska, NDB
Tanana, Alaska
TUCKS: Lat. 60°13'43" N., Long. 152°28'08" W. (INT Kenai, Alaska, 239°, Homer, Alaska, 316° radials).
Umiat NDB
Unalakleet, Alaska
Wessels, Alaska, NDB
WIDTH: Lat. 57°21'18" N., Long. 155°59'40" W. (INT King Salmon, Alaska, LOM 163°, Port Heiden, Alaska, NDB 074° bearings).
Wildwood, Alaska, NDB
Woody Island, Alaska, NDB
Yakutat, Alaska
Yukon River, NDB
ZANDA: Lat. 56°09'14" N., Long. 134°44'57" W. (INT Sitka, Alaska, NDB 148°, Petersburg, Alaska, NDB 235° bearings).

PENDING AMENDMENT

In ZANDA: The description is deleted and "Lat. 56°09'10"N., Long. 134°44'52"W. (INT Sitka, Alaska, NDB 148°, and Petersburgh, Alaska, NDB 238° bearings)." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49090 (Changed)

§ 71.213 Alaskan high altitude reporting points.

The reporting points listed below are designated at 18,000 feet MSL to Flight Level 450.

Adak, Alaska, NDB
Anchorage, Alaska
Annette Island, Alaska
Barrow, Alaska
Barter Island, NDB
Bethel, Alaska
Bettles, Alaska
Big Delta
Big Lake, Alaska
Biorka Island, Alaska
Browerville, Alaska, NDB
Cape Newenham, Alaska, NDB
CARTS: Lat. 55°41'49" N., Long. 136°34'31" W. (INT Sandspit, British Columbia, Canada, NDB 314° bearing, Biorka Island, Alaska, 207° radial).
Cold Bay, Alaska
CRACK: Lat. 57°20'30" N., Long. 159°21'31" W. (INT King Salmon, Alaska, 226° radial, Port Heiden, Alaska, NDB 314° bearing).
Deadhorse, Alaska
Dillingham, Alaska
Fairbanks, Alaska
FLUKE: Lat. 60°05'48" N., Long. 163°57'49" W. (INT Oscarville, Alaska, NDB 237°, Cape Newenham, Alaska, NDB 327° bearings).
Fort Yukon, Alaska
Galena, Alaska
GARRS: Lat. 58°19'09" N., Long. 161°20'25" W. (INT King Salmon, Alaska, LOM 262°, Cape Newenham, Alaska, NDB 131° bearings).
Gulkana, Alaska.
HERRY: Lat. 57°50'30" N., Long. 160°20'27" W. (INT King Salmon, Alaska, LOM 246°, Cape Newenham, Alaska, NDB 131° bearings).
JIMMY: Lat. 57°20'30"N., Long. 159°21'31"W. (INT King Salmon, Alaska, 226° radial, Port Heiden, Alaska, NDB 314° bearing).
AMENDMENTS 9/9/76 41 F. R. 29095 (Added)
Johnstone Point, Alaska
KILLA: Lat. 58°44'58" N., Long. 140°35'39" W. (INT Yakutat, Alaska, 213° radial, Hinchinbrook, Alaska, NDB 118° bearing).
King Salmon, Alaska.
Kodiak, Alaska
Kotzebue, Alaska
MARLO: Lat. 57°27'53" N., Long. 150°31'44" W. (INT Kodiak, Alaska, 107° radial and Anchorage CTA/FIR boundary).
McGrath, Alaska
Middleton Island, Alaska
Nenana, Alaska
Nikolski, Alaska, NDB
Nome, Alaska
Northway, Alaska
Ocean Cape, Alaska, NDB
Prudhoe Bay, Alaska, NDB
Put River, Alaska, NDB
Saint Paul, Alaska, NDB
Sisters Island, Alaska
SNOUT: Lat. 57°53'28" N., Long. 141°45'13" W. (a. INT Wessels, Alaska, NDB 122° bearing, Yakutat, Alaska, 215° radial. b. INT Middleton Island, Alaska, 121°, Yakutat, Alaska, 215° radials. c. INT Middleton Island, Alaska, 121° radial, 171 NM from Middleton Island).
Unalakleet, Alaska
Yakutat, Alaska.

§ 71.215 Hawaiian reporting points.

The reporting points listed below are designated at all altitudes.

BATES: Lat. 20°00'42" N., Long. 153°33'16" W. (Hilo, Hawaii, 078° radial, Honolulu CTA/FIR boundary).

BROMS: Lat. 21°19'11" N., Long. 158°31'06" W. (INT Honolulu, Hawaii, 269°, Lihue, Hawaii, 130° radials).

CODDY: Lat. 21°26'16" N., Long. 155°08'30" W. (INT Hilo, Hawaii, 356° radial and Honolulu CTA/FIR boundary).

CUTLE: Lat. 20°04'48" N., Long. 153°37'46" W. (INT Upolu Point, Hawaii, 093° radial and Honolulu CTA/FIR boundary).

DOGGY: Lat. 21°55'23" N., Long. 161°19'26" W. (INT South Kauai, Hawaii, 271° radial and Honolulu CTA/FIR boundary).

EELIC: Lat. 19°27'35" N., Long. 153°18'21" W. (INT Hilo, Hawaii, 099° radial and Honolulu CTA/FIR boundary).

FISHE: Lat. 21°46'50" N., Long. 155°32'18" W. (INT Molokai, Hawaii, 067°, Upolu Point, Hawaii, 010° radials).

Hilo, Hawaii

Honolulu, Hawaii

Lanai, Hawaii

Lihue, Hawaii

LOBBS: Lat. 21°00'34" N., Long. 154°39'36" W. (INT Maui, Hawaii, 086° radial and Honolulu CTA/FIR boundary).

LULUS: Lat. 19°43'21" N., Long. 158°00'10" W. (INT Honolulu, Hawaii, 179°, Lanai, Hawaii, 223° radials).

MAKAI: Lat. 21°01'34" N., Long. 158°01'36" W. (INT Honolulu, Hawaii, 179°, Molokai, Hawaii, 262° radials).

Maui, Hawaii

Molokai, Hawaii

PALMS: Lat. 21°05'15" N., Long. 157°34'28" W. (INT Honolulu, Hawaii, 119° and Molokai, Hawaii, 262° radials).

PARIS: Lat. 20°10'18" N., long. 155°13'29" W. (INT Hilo, Hawaii, 336°, Upolu Point, Hawaii, 093° radials).

POTEN: Lat. 20°47'03" N., Long. 159°28'01" W. (INT Koko Head, Hawaii, 254°, Lihue, Hawaii, 186° radials).

RISES: Lat. 22°05'56" N., Long. 155°46'09" W. (INT Koko Head, Hawaii, 065°, Upolu Point, Hawaii, 002° radials).

SHARK: Lat. 22°31'06" N., Long. 156°05'33" W. (INT Koko Head, Hawaii, 050°, Upolu Point, Hawaii, 355° radials).

SILLS: Lat. 21°17'49" N., Long. 159°31'53" W. (INT Honolulu, Hawaii, 269°, Lihue, Hawaii, 195° radials).

South Kauai, Hawaii

TOADS: Lat. 22°46'14" N., Long. 156°41'58" W. (INT Molokai, Hawaii, 015° radial and Honolulu CTA/FIR boundary).

Upolu, Hawaii

VANDA: Lat. 22°24'00" N., Long. 161°15'00" W. (INT South Kauai, Hawaii, 288° radial, Long. 161°15'00" W.).

Subpart J - Area Low Routes

§71.301 Designation.

The parts of airspace described below are designated as area low routes.

SUBPART K - TERMINAL CONTROL AREAS

§71.401 Designation.

The parts of the airspace described below are designated as terminal control areas. The primary airport or airports for each terminal control area are also designated. Except as otherwise specified, all mileages are nautical miles.

(a) Group I, Terminal Control Areas:

Atlanta, Ga., Terminal Control Area

Primary Airport

Atlanta Airport (lat. 33°38'31" N., long. 84°25'34" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 7-mile radius of the Atlanta Airport, excluding the Fulton County Control Zone and the airspace north of a line 4 miles north of and parallel to the extended centerline of Runways 8/26.

Area B. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL within a 12-mile radius of the Atlanta Airport, and that airspace between the 12-mile and 20-mile radii, bounded on the north by the 090° and 270° radials of the Rex VOR and bounded on the south by a line extending from lat. 33°30'03" N., long. 84°03'53" W., to lat. 33°30'42" N., long. 84°47'36" W., excluding Area A, Area D, the Fulton County Control Zone, and the airspace north of a line 4 miles north of and parallel to the extended centerline of Runways 8/26.

Area C. That airspace extending upward from 3,500 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Atlanta Airport, excluding Area A, Area B, and that airspace within and underlying Area D, and the airspace north of a line 1 mile south of and parallel to the 271° and 091° radials of the Fulton County VOR.

Area D. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL south of the Atlanta Airport, bounded on the north by a line extending from lat. 33°30'03" N., long. 84°03'53" W., to lat. 33°30'42" N., long. 84°47'36" W., and on the south by a 20-mile radius arc from Atlanta Airport.

Area E. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL north of the Atlanta Airport bounded on the east by a 20-mile radius arc from the Atlanta Airport, on the south by a line 1 mile south of and parallel to the 271° and 091° radials of Fulton County VOR, on the west by a 20-mile radius arc from the Atlanta Airport, and on the north by the southern boundary of the area described as the Atlanta, Ga., (Dobbins AFB/NAS Atlanta Control Zone) and a line extending from lat. 33°54'35" N., long. 84°23'40" W., to lat. 33°56'03" N., long. 84°13'54" W.

Area F. That airspace extending upward from 8,000 feet MSL to and including 12,500 feet MSL within a 35-mile radius of the Atlanta Airport.

Boston, Mass., Terminal Control Area

Primary Airport

Logan International Airport (lat. 42°21'47" N., long. 71°00'19" W.); Boston VORTAC (lat. 42°21'28" N., long. 70°59'38" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an 8-mile radius of the Boston VORTAC.

Area B. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within a 10.5-mile radius of the Boston VORTAC, excluding Area A.

Area C. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of the Boston VORTAC, excluding Areas A and B previously described and that airspace within and underlying Area D described hereinafter.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15- and 20-mile radii of the Boston VORTAC extending from the Boston VORTAC 230° radial clockwise to the Boston VORTAC 005° radial.

Chicago, Ill., Terminal Control Area

Primary Airport
Chicago-O'Hare International Airport (lat. 41°58'57" N., long. 87°54'25" W.).
Chicago-O'Hare VORTAC (lat. 41°59'16" N., long. 87°54'17" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within the Chicago, Ill. (O'Hare International Airport), control zone and including that airspace within 2 statute miles northwest of the centerline extended of Runway 4L, and 2 statute miles southeast of the centerline extended of Runway 4R, extending from the 5-statute mile radius control zone to 2 statute miles southwest of the Pine Outer Marker.

Area B. That airspace extending upward from 1,900 feet MSL to and including 7,000 feet MSL within a 10.5-mile radius of Chicago O'Hare VORTAC, excluding Area A previously described and that area bounded on the southeast by a line 2 miles northwest and parallel to the centerline extended of Runway 22R, on the south and southwest by the southwest boundary of Glenview, Ill., control zone, on the north by a 10.5-mile radius arc of the Chicago-O'Hare VORTAC, and excluding Area E described hereinafter.

Area C. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 25-mile radius of Chicago-O'Hare VORTAC, excluding Areas A and B, previously described, Area E and the airspace within and underlying Area D described hereinafter, and excluding those areas between the 20 and 25-mile radii of Chicago-O'Hare VORTAC from a line 7 miles southwest of and parallel to the extended centerline of Runway 32L, clockwise to a line 7 miles southeast of and parallel to the extended centerline of Runway 4R and from a line 7 miles northwest of and parallel to the extended centerline of Runway 4L, clockwise to a line beginning at a point 7 miles southwest of the Runway 14R extended centerline on the 20-mile radius arc of the Chicago-O'Hare VORTAC, extending to a point 6 miles southwest of the Runway 14R extended centerline of the 25-mile radius of the Chicago-O'Hare VORTAC.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL north of Chicago bounded on the west by the Chicago-O'Hare VORTAC 322° radial on the south by the Northbrook VORTAC 270° and 095° radials, on the east by the Chicago-O'Hare VORTAC 019° radial and on the north by a 25-mile radius arc of the Chicago-O'Hare VORTAC and an area southwest of Chicago bounded on the northwest by a line 2 miles southeast of and parallel to the extended centerline of Runway 4L, on the southwest by a 25-mile radius arc of Chicago-O'Hare VORTAC, on the southeast by a line 7 miles southeast of and parallel to the extended centerline of Runway 4R, on the northeast by a 20-mile radius arc of Chicago-O'Hare VORTAC and that portion of a 1.5-mile radius arc of Clow Airport which is north of a 20-mile radius arc of Chicago-O'Hare VORTAC.

Area E. That airspace northeast of Chicago extending upward from 2,500 feet MSL to and including 7,000 feet MSL bounded on the northeast by a 10.5-mile radius arc of Chicago-O'Hare VORTAC, on the south by the extended centerline of Runway 9/27 at NAS Glenview and on the northwest by a line 2 miles northwest of and parallel to the extended centerline of Runway 22R at Chicago-O'Hare International Airport.

Dallas-Fort Worth, Tex., Terminal Control Area

Primary Airport
Dallas-Fort Worth Airport (lat. 32°53'53" N., long. 97°02'24" W.).

Boundaries.

Area A. That airspace extending from the surface to and including 8,000 feet m.s.l. beginning at latitude 33°00'30" N., longitude 96°59'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to latitude 32°58'30" N., longitude 97°08'45" W., to latitude 32°55'30" N., longitude 97°05'30" W., to latitude 32°47'30" N., longitude 97°05'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to latitude 32°51'45" N., longitude 96°54'30" W., to latitude 32°56'00" N., longitude 96°59'30" W., to point of beginning.

Area B. That airspace extending from 2,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 33°00'30" N., longitude 96°59'30" W., to latitude 33°02'45" N., longitude 96°59'30" W., thence counterclockwise along a 9-nmi arc of the Dallas-Fort Worth Airport to latitude 33°00'00" N., longitude 97°10'15" W., to latitude 32°58'30" N., longitude 97°08'45" W., thence clockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to the point of beginning; and that airspace beginning at latitude 32°51'45" N., longitude 96°54'30" W., to latitude 32°50'10" N., longitude 96°52'30" W., thence clockwise along a 9-nmi arc of the Dallas-Fort Worth Airport to latitude 32°45'15" N., longitude 97°05'30" W., to latitude 32°47'30" N., longitude 97°05'30" W., thence counterclockwise along a 7-nmi arc of the Dallas-Fort Worth Airport to the point of beginning.

Area C. That airspace extending from 3,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 32°51'45" N., longitude 96°54'30" W., to latitude 33°07'15" N., longitude 96°54'30" W., thence counterclockwise along a 15-nmi arc of the Dallas-Fort Worth Airport to latitude 33°06'45" N., longitude 97°11'30" W., to latitude 32°41'00" N., longitude 97°11'30" W., thence counterclockwise along a 15-nmi arc of the Dallas-Fort Worth Airport to latitude 32°45'45" N., longitude 96°47'30" W., thence direct to point of beginning, excluding Areas A and B.

Dallas-Ft. Worth TCA continued on next page

Area D. That airspace extending from 4,000 feet m.s.l. to and including 8,000 feet m.s.l. beginning at latitude 32°45'45" N., longitude 96°47'30" W., thence clockwise along a 15-nmi arc of the Dallas-Fort Worth Airport to latitude 32°41'00" N., longitude 97°11'30" W., to latitude 32°35'20" N., longitude 97°11'30" W., thence counterclockwise along a 20-nmi arc of the Dallas-Fort Worth Airport to latitude 32°42'00" N., longitude 96°43'10" W., to the point of beginning; and that airspace beginning at latitude 33°07'15" N., longitude 96°54'30" W., to latitude 33°12'00" N., longitude 96°54'30" W., to latitude 33°11'30" N., longitude 97°11'30" W., to latitude 33°06'45"N., longitude 97°11'30" W., thence clockwise along a 15-nmi arc of the Dallas-Fort Worth Airport to the point of beginning.

Area E. That airspace extending from 5,000 feet m.s.l. to and including 8,000 feet m.s.l., beginning at latitude 33°12'00" N., longitude 96°52'10" W., thence clockwise via a 20-nmi arc of the Dallas-Fort Worth Airport to latitude 33°11'20" N., longitude 97°14'15" W., thence direct to point of beginning, excluding Areas A, B, C, and D.

Los Angeles, Calif., Terminal Control Area

Primary Airport
Los Angeles International Airport (lat. 33°56'25" N., long. 118°24'10" W.)

Boundaries
That airspace up to and including 7,000 feet MSL.

Area A. That airspace extending upward from the surface to 2,500 feet MSL and from 5,000 feet MSL to and including 7,000 feet MSL bounded on the north by Bolona Creek, on the east by the San Diego Freeway, on the south by Imperial Boulevard, and on the west by the Pacific Ocean shoreline.

Area B. That airspace extending upward from the surface to and including 7,000 feet MSL east of Los Angeles Airport bounded on the east by the Los Angeles, Calif., VORTAC 10-mile radius arc, on the south by the Los Angeles VORTAC 091° radial, on the west by the San Diego Freeway and on the north by the Los Angeles VORTAC 061° radial; and that airspace west of Los Angeles Airport bounded on the east by the Pacific Ocean shoreline, on the southeast by the Los Angeles VORTAC 207° radial, on the west by the Los Angeles VORTAC 11-mile radius arc, and on the north by the Santa Monica VOR 270° radial and the Ventura, Calif., VORTAC 107° radial.

Area C. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL east of Los Angeles between the 10- and 15-mile radii of the Los Angeles VORTAC bounded on the north by the Los Angeles VORTAC 061° radial and on the south by the Santa Monica VOR 112° radial; and that airspace west of Los Angeles bounded on the east by the Los Angeles VORTAC 11-mile radius arc and the Los Angeles VORTAC 207° radial, and the south by the Seal Beach, Calif., VORTAC 266° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Santa Monica VOR 270° radial.

Area D. That airspace extending upward from 2,500 feet MSL to and including 7,000 feet MSL east and northeast of Los Angeles Airport bounded by a line beginning at the intersection of the Los Angeles VORTAC 061° radial and the San Diego Freeway, thence northwest along the San Diego Freeway to and northeast along the Los Angeles VORTAC 024° and the Santa Monica VOR 057° radials to and east along the Ontario, Calif., VORTAC 288° and the Pomona VORTAC 266° radials to and south along the Los Angeles VORTAC 20-mile radius arc to and west along the Ontario VORTAC 268° radial to and north along the Los Angeles VORTAC 15-mile radius arc to and southwest along the Los Angeles VORTAC 061° radial to the point of beginning.

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL east of Los Angeles bounded on the east by the Los Angeles VORTAC 25-mile radius arc, on the south by the Ontario VORTAC 268° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Pomona VORTAC 266° radial; that airspace bounded on the east by the Los Angeles VORTAC 180° radial, on the south by the Seal Beach VORTAC 266° radial, and on the northwest by the Los Angeles VORTAC 207° radial; and that airspace northwest of Los Angeles bounded on the northeast by the Los Angeles VORTAC 320° radial, on the south by the Santa Monica VOR 270° radial and the Ventura VORTAC 107° radial, on the west by the Los Angeles VORTAC 20-mile radius arc, and on the north by the Ventura VORTAC 090° radial.

Area F. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL north of Los Angeles bounded by a line beginning at the intersection of the Ventura VORTAC 090° radial and the Santa Monica VOR 057° radial, thence southwest along the Santa Monica VOR 057° radial to the Los Angeles VORTAC 024° radial, thence southwest along the Los Angeles VORTAC 024° radial to Bolona Creek, thence southwest along Bolona Creek to the Pacific Ocean shoreline, thence northwest along the Los Angeles VORTAC 320° radial to the Ventura 090° radial, thence east along the Ventura 090° radial to the point of beginning; and that airspace southeast of Los Angeles bounded on the southeast by the Los Angeles VORTAC 12-mile radius arc, on the south by the Seal Beach VORTAC 266° radial, on the west by the Los Angeles VORTAC 180° radial and on the north by Areas A, B, and C.

Area G. That airspace extending upward from 6,000 feet MSL to and including 7,000 feet MSL southeast of Los Angeles bounded on the southeast by the Los Angeles VORTAC 25-mile radius arc, on the southwest by the Seal Beach VORTAC 330°/150° radials, and on the north by the Ontario 268° radial.

Miami, Fla., Terminal Control Area

Primary Airport
Miami International Airport (Lat. 25°47'34" N., Long. 80°17'10" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 6-mile radius of the Miami International Airport, excluding that airspace that is both northeast of the Miami VORTAC (lat. 25°57'47" N., long. 80°27'39" W.) 130° radial and north of lat. 25°52'02" N., (northwest 103rd Street/49th Street in the City of Hileah), and within and underlying Area F described hereinafter.

Area B. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within a 10-mile radius of Miami International Airport, excluding that airspace that is both northeast of the Miami VORTAC 130° radial and north of lat. 25°52'02" N., that airspace south of the Biscayne Bay VORTAC (lat. 25°40'17" N., long. 80°10'40" W.) 090° and 270° radials, Area A previously described, and within and underlying Areas C and F described hereinafter.

Area C. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within an area bounded on the northeast by a 5-statute mile radius arc of the New Tamiami Airport (lat. 25°38'51" N., long. 80° 25'59" W.), on the south by the Biscayne Bay VORTAC 270° radial, and on the southwest by a 10-mile radius arc of the Miami International Airport.

Area D. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of Miami International Airport, excluding that airspace beyond a 15-mile radius of Miami International Airport extending clockwise from the Miami VORTAC 270° radial to the Miami VORTAC 090° radial, and extending clockwise from the Miami VORTAC 150° radial to the Biscayne Bay VORTAC 270° radial, Areas A, B, and C previously described, and within and underlying Areas F and G described hereinafter.

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15-mile and 20-mile radii of the Miami International Airport extending clockwise from the Miami VORTAC 270° radial to the Biscayne Bay VORTAC 331° radial.

Area F. That airspace extending upward from but not including 1,000 feet MSL to and including 7,000 feet MSL bounded on the east by a 6-mile radius arc of the Miami International Airport, and on the west by the west shoreline of Biscayne Bay.

Area G. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL south of the Biscayne Bay VORTAC 270° radial, north and east of the 15-mile radius arc of the Miami International Airport and west of U. S. Route 1.

New York, N. Y., Terminal Control Area

Primary Airports
John F. Kennedy International Airport (lat. 40°38'25" N., long. 73°46'41" W.).
La Guardia Airport (lat. 40°46'36" N., long. 73°52'24" W.).
Newark International Airport (lat. 40°41'40" N., long. 74°10'02" W.).

Boundaries
That airspace up to and including 7,000 feet MSL.

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an 8-mile radius circle of Kennedy (JFK) VORTAC; within a 4-mile radius circle centered at Lat. 40°41'30" N., Long. 74° 10'00" W.; and within a 6-mile radius circle of La Guardia (LGA) VOR; excluding the airspace within and below Areas B, D and J hereinafter described and excluding that airspace east of La Guardia Airport bounded by a line beginning at the point of intersection of the LGA VOR 071° radial and the 6-mile arc of the LGA VOR, thence clockwise along the LGA VOR 6-mile arc to the LGA 093° radial, thence direct to the JFK VORTAC 349° radial 8.5 mile DME fix, direct to the JFK VORTAC 340° radial 9-mile DME fix, direct to the JFK VORTAC 341° radial 10-mile DME fix, thence direct to the point of beginning.

Area B. That airspace extending upward from above 500 feet MSL to and including 7,000 feet MSL within an 8-mile radius circle of JFK VORTAC south of a line beginning at the intersection of the JFK VORTAC 237° radial and the Atlantic Ocean shoreline, thence easterly along the shoreline to its intersection with the JFK VORTAC 125° radial 5-mile DME fix, thence northerly along the 5-mile DME arc to and easterly along the JFK VORTAC 094° radial to the 8-mile radius circle of JFK VORTAC; that airspace within a 6-mile radius circle of LGA VOR bounded by a line beginning at the intersection of the 6-mile radius circle and the LGA VOR 039° radial, thence southwesterly along the LGA VOR 039° radial to and southerly along the Bronx shoreline to the north stanchion of the Throggs Neck Bridge, thence direct to the intersection of the LGA VOR 071° radial and the 6-mile radius circle of LGA VOR, thence counterclockwise along the 6-mile radius circle to the point of beginning; and that airspace between the 4-mile and the 6.5-mile radii of a circle centered at Lat. 40°41'30" N., Long. 74°10'00" W.; excluding that airspace within and below Areas C, D and J hereinafter described.

New York TCA continued on next page

Area C. That airspace extending upward from above 800 feet MSL to and including 7,000 feet MSL within a 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., and bounded by a line beginning at the point where the 6.5-mile radius circle intersects U. S. Highway No. 1, thence northeast along U. S. Highway No. 1 to its point of intersection with a 4-mile radius circle centered at Lat. 40°41'30: N., Long. 74°10'00" W., at the Esso Research Center, thence direct to the public service powerplant, thence direct to the Staten Island Expressway at its point of intersection with the 4-mile radius circle, thence east via the Staten Island Expressway to Richmond Avenue, thence south along Richmond Avenue to the 6.5-mile radius circle, thence clockwise along the 6.5-mile radius circle to the point of beginning.

Area D. That airspace extending upward from above 1,100 feet MSL to and including 7,000 feet MSL within the 6-mile radius circle of LGA VOR west of the east bank of the Hudson River; that airspace between the east and west banks of the East River southwest of the north end of Roosevelt Island; and that airspace within the 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., east of the Colts Neck VORTAC 012° radial.

Area E. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within the area bounded by a line beginning at the intersection of the 20-mile radius circle of JFK VORTAC and the JFK VORTAC 208° radial, thence counterclockwise along the 20-mile arc to its intersection with the Long Island shoreline, thence southwest along the Long Island shoreline to and counterclockwise along the 13-mile radius circle of JFK VORTAC to and counterclockwise along the 11-mile radius circle of LGA VOR to the LGA VOR 351° radial, thence direct to the LGA VOR 283° radial at the LGA VOR 17-mile DME fix, thence counterclockwise along a 10-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to its intersection with the Colts Neck VORTAC 005° radial, thence direct to the intersection of the Colts Neck VORTAC 034° radial and the New Jersey shoreline at Sandy Hook, thence south along the New Jersey shoreline to the point of beginning; and that airspace within 2 miles each side of the Newark ILS Runway 4L localizer course, extending from the Chelsea outer marker to 6 miles southwest of the outer marker, excluding that airspace within and below Areas A, B, C, and D previously described; and excluding the airspace within and below Areas F and J hereinafter described.

Area F. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the intersection of the LGA VOR 337° radial and the Erie Lackawanna Railroad tracks, thence south along the railroad tracks to the east branch of the Hackensack River, thence south and west along the river to the LGA VOR 299° radial, thence direct to the intersection of the six-mile radius circle of LGA VOR and the LGA VOR 264° radial, thence south along the west bank of the Hudson River to its intersection with, then counterclockwise along the 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to and southwest along the New Jersey Highway Route No. 22 to and clockwise along a 10-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., to LGA VOR 283° radial, thence direct to the point of beginning.

Area G. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., within a 20-mile radius circle of JFK VORTAC; and within a 20-mile radius circle of LGA VOR, excluding the airspace within and below Areas A, B, C, D, E, and F previously described and excluding the airspace within and below Areas H and J hereinafter described.

Area H. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 13- and 20-mile radii circles of JFK VORTAC bounded on the north by the JFK VORTAC 050° radial and on the south by the Long Island shoreline, excluding that airspace north of Hempstead Turnpike and west of the Seaford-Oyster Bay Expressway.

Area J. That airspace extending upward from above 1,200 feet MSL to and including 7,000 feet MSL within a 6.5-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., and bounded by a line beginning at the intersection of the 6.5-mile radius circle and the tracks of the Central Railroad of New Jersey, thence eastward along the railroad tracks to their point of intersection with the 4-mile radius circle centered at Lat. 40°41'30" N., Long. 74°10'00" W., thence counterclockwise along the 4-mile radius circle to U. S. Highway No. 1 thence southwest along U. S. Highway No. 1 to the 6.5-mile radius circle, thence clockwise along the 6.5-mile radius circle to the point of beginning; and that airspace beginning at the north stanchion of the Throggs Neck Bridge, thence westerly to the Kennedy VORTAC 341° radial 10-mile DME fix, thence southerly to the Kennedy VORTAC 340° radial 9-mile DME fix, thence easterly to the JFK VORTAC 349° radial 8.5-mile DME fix thence easterly to the Clearview expressway at its point of intersection with a line extending from JFK VORTAC 349° radial 8.5-mile DME fix to the LGA VOR 093° radial at a point 6 miles from the VOR, thence northerly along the Clearview expressway to the point of beginning.

San Francisco, Calif., Terminal Control Area
Primary Airport

San Francisco International Airport (latitude 37°37'07" N., longitude 122°22'35" W.), San Francisco LVOR/DME (latitude 37°37'10" N., longitude 122°22'22" W.).
Boundaries

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 7-mile radius of the San Francisco (SFO) VOR extending clockwise from the SFO VOR 247° radial to the SFO VOR 127° radial and within a 5-mile radius of the SFO VOR extending clockwise from the SFO VOR 127° radial to the SFO VOR 247° radial, excluding that airspace within a 3-mile radius of the Oakland VORTAC and excluding that airspace west of the Pacific coast shoreline.
Area B. That airspace extending upward from 1,500 feet MSL to and including 8,000 feet MSL bounded on the northwest by a 5-mile radius arc of the SFO VOR, on the southeast by a 10-mile radius arc of the SFO VOR, on the northeast by the SFO VOR 107° radial, and on the southwest by the SFO VOR 137° radial, excluding that airspace within Area A.

Area C. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL bounded on the northwest by a 10-mile radius arc of the SFO VOR, on the southeast by a 15-mile radius arc of the SFO VOR, on the northeast by the SFO VOR 107° radial, and on the southwest by the SFO VOR 137° radial.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 5-mile DME point on the SFO VOR 137° radial thence southeast along the 137° radial to and counterclockwise along a 15-mile DME arc of the SFO VOR to and east along the SFO VOR 107° radial to and clockwise along the 20-mile radius DME arc of the SFO VOR to and northwest along the SFO VOR 167° radial to and counterclockwise along the 5-mile radius DME arc of the SFO VOR to the point of beginning.

Area E. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 5-mile DME point on the SFO VOR 167° radial thence southeast along the 167° radial to and counterclockwise along the 20-mile DME arc of the SFO VOR to and east along the SFO VOR 107° radial to and clockwise along the 25-mile DME arc of the SFO VOR to and northwest along the Point Reyes VORTAC 161° radial to and northeast along the SFO VOR 217° radial to and counterclockwise along the 5-mile DME arc of the SFO VOR to the point of beginning.

Area F. That airspace extending upward from 2,100 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the 10-mile DME point on the SFO VOR 247° radial thence clockwise along the 10-mile DME arc to and west along the SFO VOR 107° radial to and counterclockwise along the 7-mile DME arc of the SFO VOR to and clockwise along the 3-mile DME arc of the Oakland VORTAC to and counterclockwise along the 7-mile DME arc of the SFO VOR to and southwest along the SFO VOR 247° radial to the point of beginning.

Area G. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL between the 10- and 15-mile radii of the SFO VOR from the SFO VOR 247° radial clockwise to the SFO VOR 107° radial, excluding the airspace southwest of the Point Reyes VORTAC 161° radial.

Area H. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL bounded by a line beginning at the intersection of the Sausalito VORTAC 052° radial and the Oakland VORTAC 305° radial thence northeast along the Sausalito VORTAC 052° radial to and clockwise along the 20-mile DME arc of the SFO VOR to and southwest along the SFO VOR 072° radial to and counterclockwise along the 15-mile DME arc of the SFO VOR to and northwest along the Oakland VORTAC 305° radial to the point of beginning.

Area I. That airspace extending upward from 6,000 feet MSL to and including 8,000 feet MSL between the 20- and 25-mile radii of the SFO VOR from the Sausalito VORTAC 052° radial clockwise to the SFO VOR 072° radial, excluding the airspace north of latitude 38°00'00" N.

Area J. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL bounded on the northeast by a 5-mile radius arc of the SFO VOR, on the southeast by the SFO VOR 217° radial, on the southwest by the Point Reyes VORTAC 161° radial, and on the northwest by the SFO VOR 247° radial.

Area K. That airspace extending upward from 1,500 feet MSL to and including 8,000 feet MSL bounded on the west by a 7-mile radius arc of the SFO VOR and on the east by the Pacific coast shoreline.

Washington, D. C. Terminal Control Area
Primary Airports
1. Washington National Airport (lat. 38°51'05" N., long. 77°02'20" W.).
2. Andrews AFB (lat. 38°48'40" N., long. 76°52'05" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 7-mile radius of the Washington, D. C., VOR and within a 7-mile radius of the Andrews, Md., VORTAC excluding the airspace bounded on the north by lat. 38°45'50" N., on the east by long. 76°54'25" W., on the south by a 7-mile radius circle of the Andrews VORTAC, and on the west by long. 76°59'30" W.; and excluding Prohibited Area P-56.

Area B. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within a 10-mile radius of the Washington VOR and a 10-mile radius of the Andrews VORTAC, excluding Area A.

Area C. That airspace extending upward from 2,500 feet MSL to and including 7,000 feet MSL between the 10-mile and 15-mile radius circles of the Washington VOR and the Andrews VORTAC, excluding that airspace west of a line from a point on the Nottingham 308° T radial 31.75 nautical miles northwest of the VORTAC to a point on the Nottingham 268° T radial 25.25 nautical miles west of the VORTAC.

SUBPART K - TERMINAL CONTROL AREAS

71.401 Designation.

The parts of the airspace described below are designated as terminal control areas. The primary airport or airports for each terminal control area are also designated. Except as otherwise specified, all mileages are nautical miles.

(b) Group II, Terminal Control Areas:

Cleveland, Ohio, Terminal Control Area

Primary Airport
Cleveland-Hopkins International Airport (Lat. 41°24'37" N., Long. 81°50'56" W.).
Cleveland-Hopkins distance measuring equipment (DME) antenna (Lat. 41°24'15" N., Long. 81°51'44" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 5-mile radius of the Cleveland-Hopkins International Airport DME antenna, excluding that airspace within a 1-mile radius of the Strongsville Airpark (Lat. 41°19'25" N., Long. 81°52'00" W.) and Gilbert Airport (Lat. 41°22'00" N., Long. 81°58'00" W.).

Area B. That airspace extending upward from 1900 feet MSL to and including 8,000 feet MSL within an 8.5-mile radius of the Cleveland-Hopkins International Airport DME antenna excluding Area A previously described, and that airspace within a 2-mile radius of Burke Lakefront Airport (Lat. 41°30'45" N., Long. 81°41'15" W.).

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the Cleveland-Hopkins International Airport DME antenna excluding Areas A and B previously described.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Cleveland-Hopkins International Airport DME antenna, excluding Areas A, B, and C previously described.

Denver, Colorado, Terminal Control Area

Primary Airport
Denver-Stapleton International (lat. 39°45'55"N., long. 104°52'46"W.).
Denver-Stapleton distance measuring equipment (DME) antenna (lat. 39°45'15"N., long. 104°51'49"W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 11,000 feet MSL within an area bounded by a line beginning at the Denver VORTAC (lat. 39°51'39"N., long. 104°45'08"W.) thence south via the Denver VORTAC 180° radial to and west along Colfax Avenue to and south along a line 2.5-miles east of and parallel to the extended centerline of Stapleton International Airport Runway 17R/35L to and west along a line of 6.5 miles south of and parallel to the extended centerline of Stapleton International Airport Runway 26L/8R to and clockwise along a 10-mile radius arc of Stapleton International Airport DME antenna to and south along the 360° radial of the Denver VORTAC to the point of beginning and that airspace north of Denver between the 10- and 11-mile radius arcs of the Stapleton International Airport DME antenna bounded on the east by the Denver VORTAC 360° radial and on the west by a line 6 miles west of and parallel to the extended centerline of Stapleton International Airport Runway 17R/35L, excluding Prohibited Area P-26.

Area B. That airspace extending upward from 7,000 feet MSL to and including 11,000 feet MSL bounded on the north by the Denver VORTAC 093° radial, on the west by Denver VORTAC 180° radial, on the south by Colfax Avenue. on the east by a 15-mile radius arc of Stapleton International Airport DME antenna.

Area C. That airspace extending upward from 8,000 feet MSL to and including 11,000 feet MSL within a 15-mile radius of Stapleton International Airport DME antenna, excluding Areas A, B, and G.

Area D. That airspace extending upward from 8,400 feet MSL to and including 11,000 feet MSL between the 15-mile and 20-mile radius circles centered on Stapleton International DME antenna bounded on the north by the southern boundary of Area F and on the southwest by a line 2.5 miles southwest of and parallel to the extended centerline of Buckley Air National Guard Air Base Runway 14/32.

Area E. That airspace extending upward from 10,000 feet MSL to and including 11,000 feet MSL between the 15-mile and 20-mile radius circles centered on Stapleton International Airport DME antenna excluding Area D and F, and that area west of long. 105°11'00"W.

Area F. That airspace extending upward from 9,000 feet MSL to and including 11,000 feet MSL between the 15-mile and 20-mile radius circles centered on Stapleton International DME antenna bounded on the north by the Denver VORTAC 093° radial and on the south by Interstate Highway 70 and that airspace north of Denver bounded on the east by the Denver VORTAC 360° radial and on the west by a line 6 miles west of and parallel to the extended centerline of Stapleton International Airport Runway 17R/35L.

Area G. That airspace extending upward from 7,500 feet MSL to and including 11,000 feet MSL within an area bounded on the north by the southern boundary of Area A and B, in the southeast by the 15-mile radius arc of the Stapleton International Airport DME antenna, on the south by a line 8.5 miles south of and parallel to the extended centerline of Stapleton International Airport Runway 26L/8R, on the southwest by a line 2.5 miles southwest of and parallel to the extended centerline of Buckley Air National Guard Air Base Runway 14/32 and on the west by the 10-mile radius arc of the Stapleton International Airport DME antenna.
AMENDMENTS 8/12/76 41 F. R. 27957 (Rewritten); 41 F.R. 34586 (Correction)

GROUP II TERMINAL CONTROL AREAS

Detroit, Mich., Terminal Control Area

Primary Airport
Detroit Metropolitan Wayne County Airport (lat. 42°13'07" N., long. 83°20'55" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within the Detroit, Mich. (Metropolitan Wayne County Airport), control zone.

Area B. That airspace extending upward from 2,300 feet MSL to and including 8,000 feet MSL within a 10-mile radius of Detroit Metropolitan Wayne County Airport excluding Area "A" previously described, that airspace east of the west edge of the Detroit River, and the Detroit, Mich. (Willow Run Airport) control zone.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL, within a 16-mile radius of Detroit Metropolitan Wayne County Airport, excluding Areas A and B previously described, that airspace within a 3-mile radius arc of the Salem VORTAC, west of the Salem VORTAC 197° radial, and east of the United States/Canadian Border.

Area D. That airspace extending upward from 5,000 feet MSL to and including 8,000 feet MSL south of Detroit Metropolitan Wayne County Airport, bounded on the north by a 16-mile radius arc of the Detroit Metropolitan Wayne County Airport, on the east by the United States/Canadian Border, on the south by a 25-mile radius arc of the Detroit Metropolitan Wayne County Airport, on the west by the Salem VORTAC 197° radial and the Waterville VORTAC 353° radial; and an area north of Detroit Metropolitan Wayne County Airport bounded on the south by a 16-mile radius arc of Detroit Metropolitan Wayne County Airport, on the northwest by the Salem 052° radial, on the northeast by the Windsor VOR 320° radial and on the southeast by the United States/Canadian Border.

Houston, Tex., Terminal Control Area

Primary Airport
Houston Intercontinental Airport (lat. 29°59'08" N., long. 95°20'46" W.).

Boundaries
Humble VORTAC (IAH) (lat. 29°57'24" N., long. 95°20'44" W.).

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL, within 8 miles of the IAH VORTAC, excluding that airspace within and underlying Area D, hereinafter described.

Area B. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL, within a 15-mile radius of the IAH VORTAC, excluding Area A, previously described, that airspace within and underlying Areas C and D described hereinafter and that airspace south of an east-west line extending from the IAH VORTAC 125° radial 20-mile DME point to the IAH VORTAC 233° radial 20-mile DME point.

Area C. That airspace northwest of IAH extending from 3,000 feet MSL to and including 7,000 feet MSL, bounded on the northeast by the IAH VORTAC 313° radial, on the east by the 8-mile DME arc of the IAH VORTAC, on the south by a line 2 miles north of and parallel to the IAH Runway 8L centerline extended, and on the west by the 15-mile DME arc of the IAH VORTAC.

Area D. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL between the 15- and 20-mile radii of the IAH VORTAC and that airspace southwest of the IAH VORTAC bounded on the east by the 7-mile DME arc of the IAH VORTAC, on the southeast by the 215° radial of the IAH VORTAC, on the west by the 15-mile DME arc of the IAH VORTAC, and on the north by the 258° radial of the IAH VORTAC. Excluding that airspace within a 2-mile radius of Lakeside Airport (lat. 29°49'02" N., long. 95°40'29" W.) and that airspace south of an east-west line extending from the IAH VORTAC 125° radial 20-mile DME point to the IAH VORTAC 233° radial 20-mile DME point.

Kansas City, Mo., Terminal Control Area

Primary Airport
Kansas City International Airport (lat. 39°18'18" N., long. 94°42'40" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of the Kansas City International Airport, excluding that airspace within a 1-mile radius of the Noah's Ark Airport (lat. 39°13'50" N., long. 94°48'15" W.).

Area B. That airspace extending upward from 2,400 feet MSL to and including 8,000 feet MSL within a 10-mile radius of the Kansas City International Airport excluding Area A, that airspace within a 2-mile radius of the Fairfax Airport (lat. 39°08'49" N., long. 94°36'09" W.) and that airspace within a 1½-mile radius of the Sherman Army Airfield (lat. 39°22'15" N., long. 94°54'45" W.).

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the Kansas City International Airport excluding Area A and Area B.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the Kansas City International Airport excluding Area A, Area B and Area C.

GROUP II, TERMINAL CONTROL AREAS

Las Vegas, Nev., Terminal Control Area

Primary Airport:
McCarran International Airport (lat. 36°04'48" N., long. 115°09'08" W.).
Las Vegas VORTAC (lat. 36°04'47" N., long. 115°09'32" W.).

Boundaries: (Based on Las Vegas VORTAC (LAS) arcs, DME distances, and radials).

Area A. That airspace extending upward from the surface to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 005° radial, thence clockwise via the 15-mile arc to the 022° radial, thence direct to the 20-mile DME point on the 033° radial, thence northeast along the 033° radial to and southeast along the 22-mile arc to and southwest along the 046° radial to and south along the 7-mile arc to and northwest along the 150° radial to and counterclockwise along the 2-mile radius circle of Henderson Sky Harbor Airport (lat. 35°58'35" N., long. 115°07'55" W.) to and south along the 180° radial to and north along the 6-mile arc to and counterclockwise along the 2.5-mile radius circle of North Las Vegas Air Terminal (lat. 36°12'17" N., long. 115°11'42" W.) to and north along the 005° radial to the point of beginning.

Area B. That airspace extending upward from 3600 feet MSL to and including 9,000 feet MSL between the LAS 7 and 10-mile radii bounded on the North by the 046° radial and on the South by the 150° radial.

Area C. That airspace extending upward from 4,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 075° radial thence clockwise along the 15-mile arc to and northwest along the 115° radial to and counterclockwise along the 10-mile arc to and east along the 075° radial to the point of beginning.

Area D. That airspace extending upward from 5,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile point on the LAS 046° radial thence clockwise along the 15-mile arc to and west along the 075° radial to and counterclockwise along the 10-mile arc to and northeast along the 046° radial to the point of beginning.

Area E. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 20-mile DME point on the LAS 055° radial thence clockwise along the 20-mile arc to and west along the 115° radial to and counterclockwise along the 15-mile arc to and northeast along the 055° radial to the point of beginning.

Area F. That airspace extending upward from 6,000 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 10-mile DME point on the LAS 150° radial thence northwest along the 150° radial to and counterclockwise along the 2-mile radius circle of the Henderson Sky Harbor Airport to and south along the 180° radial to and counterclockwise along the 15-mile arc to and northwest along the 115° radial to and clockwise along the 10-mile arc to the point of beginning.

Area G. That airspace extending upward from 8,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 155° radial thence southeast along the 155° radial to and clockwise along the 20-mile arc to and north along the 200° radial to and counterclockwise along the 15-mile arc to the point of beginning.

Area H. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL between the LAS 10 and 15-mile radii bounded on the east by the 180° radial and on the northwest by the 235° radial.

Area I. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL between the LAS 6 and 10-mile radii bounded on the east by the 180° radial and on the north by the 275° radial.

Area J. That airspace extending upward from 5,500 feet MSL to and including 9,000 feet MSL between the LAS 10 and 12-mile radii bounded on the south by the 235° radial and on the north by the 275° radial.

Area K. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL between the LAS 12 and 15-mile radii bounded on the south by the 235° radial and on the north by the 275° radial.

Area L. That airspace extending upward from 4,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 15-mile DME point on the LAS 005° radial thence south along the 005° radial to and clockwise along the 2.5-mile radius circle of North Las Vegas Air Terminal until intercepting U. S. Highway 95 2.5 miles southeast of North Las Vegas Air Terminal thence northwest along U. S. Highway 95 to and clockwise along a 15-mile arc to the point of beginning.

Area M. That airspace extending upward from 6,500 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 20-mile DME point on the LAS 033° radial thence direct to the 15-mile DME point on the LAS 022° radial thence west along the 15-mile arc to and northwest along U. S. Highway 95 to and clockwise along the 20-mile arc to the point of beginning.

Area N. That airspace extending upward from 7,500 feet MSL to and including 9,000 feet MSL bounded by a line beginning at the 36-mile DME point on the LAS 033° radial thence southwest along the 033° radial to and counterclockwise along the 20-mile arc to U. S. Highway 95 direct to the 36-mile DME point on the 005° radial thence clockwise along the 36-mile arc to the point of beginning.

Las Vegas TCA continued on next page

GROUP II TERMINAL CONTROL AREAS

Area O. That airspace extending upward from 7,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 36-mile DME point on the LAS 055° radial thence southwest along 055° radial to and counterclockwise along the 15-mile arc to and northeast along the 046° radial to and counterclockwise along the 28-mile arc to and northeast along the 033° radial to and clockwise along the 36-mile arc to the point of beginning.

Area P. That airspace extending upward from 5,000 feet MSL to and including 9,000 feet MSL within an area bounded by a line beginning at the 28-mile DME point on the LAS 046° radial thence southwest along the 046° radial to and counterclockwise along the 22-mile arc to and northeast along the 033° radial to and clockwise along the 28-mile arc to the point of beginning.

Minneapolis, Minn., Terminal Control Area

Primary Airport

Minneapolis-St. Paul International Airport (lat. 44°53'03" N., long. 93°12'54" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of Minneapolis-St. Paul International Airport Distance Measuring Equipment (DME) Antenna (lat. 44°52'28" N., long. 93°12'21" W.).

Area B. That airspace extending upward from 2,300 feet MSL to and including 8,000 feet MSL within an 8.5-mile radius of Minneapolis-St. Paul International Airport DME antenna excluding Area A previously described.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 12-mile radius of Minneapolis-St. Paul International Airport DME Antenna excluding Areas A and B previously described.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of Minneapolis-St. Paul International Airport DME antenna excluding Areas A, B, and C previously described.

New Orleans, La., Terminal Control Area

Primary Airport

New Orleans International Airport-Moisant Field (lat. 29°59'30" N., long. 90°15'37" W.).

Boundaries

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 7-mile radius of the New Orleans International Airport-Moisant Field, and within a 1.5-mile radius of the ILS Runway 10 outer compass locator (lat. 30°01'30" N., long. 90°23'59" W.) excluding that airspace north of the south shore of Lake Pontchartrain, that airspace within and underlying Area C described hereinafter, and that airspace ½ nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W.

Area B. That airspace extending upward from 600 feet MSL to and including 7,000 feet MSL north of the south shore of Lake Pontchartrain within a 7-mile radius of the New Orleans International Airport-Moisant Field excluding that airspace ½ nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W.

Area C. That airspace extending upward from 1,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning 7 miles southwest of the New Orleans International Airport-Moisant Field on the north shore of the Mississippi River, thence east along the Mississippi River north shore to and southeast along a line ½ mile east of and parallel to the Sellers Field Runway 16/34 extended centerline, to and southwest along the Southern Pacific Railroad track to and counterclockwise along a 4-mile radius of the New Orleans International Airport-Moisant Field to and east along the north shore of the Mississippi River to and southeast along the Harvey 300°T (295°M) radial to and clockwise along the 7-mile radius of the New Orleans International Airport-Moisant Field to the point of beginning.

Area D. That airspace extending upward from 2,000 feet MSL to and including 7,000 feet MSL within a 15-mile radius of the New Orleans International Airport-Moisant Field excluding Areas A, B, and C previously described, Area F described hereinafter, the airspace within the New Orleans Lakefront Airport Control Zone which lies within a 15-mile radius of the New Orleans International Airport-Moisant Field, and the airspace within a 5-statute mile radius of NAS New Orleans-Alvin Callender Field (lat. 29°49'40" N., long. 90°01'25" W.).

Area E. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of the New Orleans International Airport-Moisant Field, excluding Areas A, B, C, and D previously described and Area F described hereinafter.

Area F. That airspace extending upward from the surface to 1,000 feet MSL and from 2,000 feet MSL to 7,000 feet MSL ½-nautical mile either side of a line extending from lat. 30°01'09" N., long. 90°07'47" W., to lat. 29°59'30" N., long. 90°15'37" W., to lat. 30°03'36" N., long. 90°22'10" W., excluding that airspace below 600 feet MSL north of the south shore of Lake Pontchartrain.

GROUP II TERMINAL CONTROL AREAS

Philadelphia, Pa., Terminal Control Area

Primary Airport
Philadelphia International Airport (Lat. 39°52'23" N., Long. 75°14'58" W.).

Boundaries.
Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within a 6-mile radius of the Philadelphia International Airport, excluding that airspace within and underlying Areas B and C.

Area B. That airspace extending upward from 300 feet MSL to and including 7,000 feet MSL, beginning at the east tip of Tinicum Island, along the south shore of Tinicum Island to the westernmost point, thence direct to the outlet of Darby Creek at the north shore of the Delaware River, thence along the north shore of the river to Chester Creek, thence eastward direct to Thompson Point, thence eastward along the south shore of the Delaware River to Bramell Point, thence direct to the point of beginning.

Area C. That airspace extending upward from 600 feet MSL to and including 7,000 feet MSL, beginning at Bramell Point, along the south shore of the Delaware River to Thompson Point, thence direct to the outlet of Chester Creek at the Delaware River, thence southwestward along the north shore of the Delaware River, to the 6-mile arc of the Philadelphia International Airport, thence counterclockwise along the 6-mile arc to Kings Highway (Route 551), thence northward direct to Bramell Point.

Area D. That airspace extending upward from 1,500 feet MSL to and including 7,000 feet MSL within an 11-mile radius of the Philadelphia International Airport, excluding Areas A, B, and C.

Area E. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within a 15-mile radius of Philadelphia International Airport, excluding that airspace southeast of a line extending from lat. 39°32'50" N., long. 75°10'30" W., to lat. 40°00'00" N., long. 74°50'45" W., and Areas A, B, C, and D.

Area F. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within a 20-mile radius of Philadelphia International Airport, excluding that airspace southeast of a line extending through lat. 39°32'50" N., long. 75°10'30" W., and lat. 40°00'00" N., long. 74°50'45" W., and Areas A, B, C, D and E.

Pittsburgh, Pa., Terminal Control Area

Primary Airport
Greater Pittsburgh Airport (Latitude 40°29'37"N., Longitude 80°13'54"W.)

Boundaries. (Based on Latitude 40°29'12"N., Longitude 80°14'03"W.)

Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within the Pittsburgh, Pa. (Greater Pittsburgh) Control Zone.

Area B. That airspace extending upward from 2,500 feet MSL to and including 8,000 feet MSL within a 10-mile radius of Latitude 40°29'12"N., Longitude 80°14'03"W., excluding Area A.

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL between the 10-mile and 12.5-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 076° bearing clockwise to the 106° bearing excluding Areas A and B; between the 10-mile and 12-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 117° bearing clockwise to the 147° bearing excluding Areas A and B; between the 10-mile and 14-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 259° bearing clockwise to the 288° bearing excluding Areas A and B.

Area D. That airspace extending upward from 4,000 feet MSL to and including 8,000 feet MSL within a 20-mile radius of Lat. 40°29'12"N., Long. 80°14'03"W., and between the 20-mile and 30-mile radii of Lat. 40°29'12"N., Long. 80°14'03"W., extending from the 076° bearing clockwise to the 106° bearing and from the 259° bearing clockwise to the 288° bearing: excluding Areas A, B and C.

AMENDMENTS 11/4/76 41 F.R. 37571 (Rewritten)

St. Louis, Mo., Terminal Control Area

Primary Airport
St. Louis International Airport (lat. 38°44'54" N., long. 90°21'47" W.).

Boundaries
Area A. That airspace extending upward from the surface to and including 8,000 feet MSL within a 6-mile radius of the St. Louis International Airport ASR Antenna (lat. 38°44'25" N., long. 90°22'14" W.), excluding that airspace within a 2-mile radius of the Creve Coeur Airport (lat. 38°43'35" N., long. 90°30'35" W.).

Area B. That airspace extending upward from 2,000 feet MSL to and including 8,000 feet MSL within a 10-mile radius of the St. Louis International Airport ASR Antenna excluding Area A previously described and the area within and underlying Area C hereinafter described.

St. Louis TCA continued on next page

GROUP II, TERMINAL CONTROL AREAS:

Area C. That airspace extending upward from 3,000 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the St. Louis International Airport ASR Antenna, and that area which lies south of the Foristell 097° radial which is contained within the 10-mile radius of the St. Louis International Airport ASR Antenna, excluding Areas A and B previously described, and the area within and underlying Area E hereinafter described.

Area D. That airspace extending upward from 4,500 feet MSL to and including 8,000 feet MSL within a 20-mile radius of the St. Louis International Airport ASR Antenna excluding Areas A, B, and C previously described and Area E described hereinafter.

Area E. That airspace extending upward from 3,600 feet MSL to and including 8,000 feet MSL within a 15-mile radius of the St. Louis International Airport ASR Antenna, bounded on the northwest by the Troy VORTAC 233° radial, and on the west by a line extending from lat. 38°35'00" N., long. 90°12'00" W., to lat. 38°10'00" N., long. 90°07'00" W.

AMENDMENTS 5/20/76 41 F. R. 12277 (Changed)

Seattle, Wash., Terminal Control Area

Primary Airport:
Seattle Tacoma International Airport (lat. 47°26'55" N., long. 122°18'28" W.).

Boundaries: (Based on Seattle VORTAC (SEA) (lat. 47°26'08" N., long. 122°18'30" W.) arcs, DME distances, and radials.)

Area A. That airspace extending upward from the surface to and including 7,000 feet MSL within an area bounded by a line beginning at the 4-mile DME point on the SEA 012° radial thence south along the 012° radial to and clockwise along a 2-mile arc to and southeast along the 163° radial to and clockwise along a 5-mile arc to and north along the 192° radial to and clockwise along a 2-mile arc to and northwest along the 342° radial to and clockwise along a 4-mile arc to the point of beginning.

Area B. That airspace extending upward from 1,100 feet MSL to and including 7,000 feet MSL beginning at the 6-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 4-mile arc to and north along the 346° radial to and clockwise along a 6-mile arc to the point of beginning.

Area C. That airspace extending upward from 1,600 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 5-mile DME point on the SEA 163° radial, thence south along the 163° radial to and clockwise along an 11-mile arc to and north along the 192° radial to and counterclockwise along the 5-mile arc to the point of beginning.

Area D. That airspace extending upward from 1,800 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 12-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 6-mile arc to and northwest along the 342° radial to and clockwise along the 12-mile arc to the point of beginning.

Area E. That airspace extending upward from 3,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 18-mile DME point on the SEA 007° radial, thence south along the 007° radial to and counterclockwise along a 12-mile arc to and southeast along the 342° radial to and clockwise along a 6-mile arc to and southeast along the 346° radial to and counterclockwise along a 4-mile arc to and southeast along the 342° radial to and counterclockwise along a 2-mile arc to and south along the 192° radial to and counterclockwise along an 11-mile arc to and northwest along the 163° radial to and counterclockwise along a 5-mile arc to and southeast along the 137° radial to and clockwise along a 15-mile arc to and north along the 185° radial to the 14-mile DME point, thence direct to the 15-mile DME point on the 257° radial, thence clockwise along a 15-mile arc to and northwest along the 312° radial to and clockwise along an 18-mile arc to the point of beginning, and that airspace within an area bounded by a line beginning at the 12-mile DME point on the 032° radial, thence southwest along the 032° radial to and counterclockwise along the 8-mile arc to and north along the 007° radial to and clockwise along the 12-mile arc to the point of beginning.

Area F. That airspace extending upward from 4,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 5-mile DME point on the SEA 123° radial, thence southeast along the 123° radial to and clockwise along a 15-mile arc to and northwest along the 137° radial to and counterclockwise along a 15-mile arc to the point of beginning; and that airspace within an area bounded by a line beginning at the 15-mile DME point on the SEA 137° radial, thence southeast along the 137° radial to and clockwise along an 18-mile arc to and north along the 185° radial to and counterclockwise along a 15-mile arc to the point of beginning.

Area G. That airspace extending upward from 5,000 feet MSL to and including 7,000 feet MSL within an area bounded by a line beginning at the 22-mile DME point on the SEA 032° radial, thence south along the 032° radial to and counterclockwise along a 12-mile arc to and north along the 007° radial to and counterclockwise along the 18-mile arc to and northwest along the 312° radial to and clockwise along the 22-mile arc to the point of beginning; and that airspace within an area bounded by a line beginning at the 15-mile DME point on the 123° radial, thence southeast along the 123° radial to and clockwise along an 18-mile arc to and northwest along the 137° radial to and counterclockwise along a 15-mile arc to the point of beginning.

PART 73

SPECIAL USE AIRSPACE

SUBPART A -- GENERAL

Sec.
73.1 Applicability.
73.3 Special use airspace.
73.5 Bearings; radials; miles.

SUBPART B -- RESTRICTED AREAS

73.11 Applicability.
73.13 Restrictions.
73.15 Using agency.
73.17 Controlling agency.
73.19 Reports by using agency.
73.21 Alabama.
73.22 Alaska.
73.23 Arizona.
73.24 Arkansas.
73.25 California.
73.26 Colorado.
73.27 Connecticut.
73.28 Delaware.
73.29 Florida.
73.30 Georgia.
73.31 Hawaii.
73.32 Idaho.
73.33 Illinois.
73.34 Indiana.
73.35 Iowa.
73.36 Kansas.
73.37 Kentucky.
73.38 Louisiana.
73.39 Maine.
73.40 Maryland.
73.41 Massachusetts.
73.42 Michigan.
73.43 Minnesota.
73.44 Mississippi.
73.45 Missouri.
73.46 Montana.
73.47 Nebraska.
73.48 Nevada.
73.49 New Hampshire.
73.50 New Jersey.
73.51 New Mexico.
73.52 New York.
73.53 North Carolina.
73.54 North Dakota.
73.55 Ohio.
73.56 Oklahoma.
73.57 Oregon.
73.58 Pennsylvania.
73.59 Rhode Island.
73.60 South Carolina.
73.61 South Dakota.
73.62 Tennessee.
73.63 Texas
73.64 Utah
73.65 Vermont.
73.66 Virginia.
73.67 Washington.
73.68 West Virginia.
73.69 Wisconsin.
73.70 Wyoming.
73.71 Puerto Rico.
73.72 Guam.

SUBPART C -- PROHIBITED AREAS

73.81 Applicability.
73.83 Restrictions.
73.85 Using agency.

DESCRIPTIONS OF DESIGNATED PROHIBITED AREAS

73.87 P-56, District of Columbia.

Subpart A -- General

§ 73.1 Applicability.

The airspace that is described in Subpart B and Subpart C of this part is designated as special use airspace. These parts prescribe the requirements for the use of that airspace.

§ 73.3 Special use airspace.

(a) Special use airspace consists of airspace of defined dimensions identified by an area on the surface of the earth wherein activities must be confined because of their nature, or wherein limitations are imposed upon aircraft operations that are not a part of those activities, or both.

(b) The vertical limits of special use airspace are measured by designated altitude floors and ceilings expressed as flight levels or as feet above mean sea level. Unless otherwise specified, the word "to" (an altitude or flight level) means "to and including" (that altitude or flight level).

(c) The horizontal limits of special use airspace are measured by boundaries described by geographic coordinates or other appropriate references that clearly define their perimeter.

(d) The period of time during which a designation of special use airspace is in effect is stated in the designation.

§ 73.5 Bearings; radials; miles.

(a) All bearings and radials in this part are true from point of origin.

(b) Unless otherwise specified, all mileages in this part are stated as statute miles.

Subpart B -- Restricted Areas

§ 73.11 Applicability.

This subpart designates restricted areas and prescribes limitations on the operation of aircraft within them.

§ 73.13 Restrictions.

No person may operate an aircraft within a restricted area between the designated altitudes and during the time of designation, unless he has the advance permission of

(a) The using agency described in § 73.15; or

(b) The controlling agency described in § 73.17.

§ 73.15 Using agency.

(a) For the purposes of this subpart, the following are using agencies:

(1) The agency, organization, or military command whose activity within a restricted area necessitated the area being so designated.

(2) [Reserved]

(b) Upon the request of the FAA, the using agency shall execute a letter establishing procedures for joint use of a restricted area by the using agency and the controlling agency, under which the using agency would notify the controlling agency whenever the controlling agency may grant permission for transit through the restricted area in accordance with the terms of the letter.

(c) The using agency shall --

(1) Schedule activities within the restricted area;

(2) Authorize transit through, or flight within, the restricted area as feasible; and

(3) Contain within the restricted area all activities conducted therein in accordance with the purpose for which it was designated.

§ 73.17 Controlling agency.

For the purposes of this part, the controlling agency is the FAA facility that may authorize transit through or flight within a restricted area in accordance with a joint-use letter issued under § 73.15.

§ 73.19 Reports by using agency.

(a) Each using agency shall report once a year, in duplicate, to the Director, Air Traffic Service, Federal Aviation Administration, Washington, D. C., 20591, on each restricted area for which it is the using agency. The report must reach the Director not later than January 31 and shall cover the 12-month period ending with the preceding September 30.

(b) In its report under this section the using agency shall --

(1) State the name and number of the restricted area as published in this part;

(2) State the period covered by the report;

(3) List in detail the activities carried on in the area by all organizations using it for the restricted area purposes;

(4) State the time that daily operations are normally scheduled to begin and end;

(5) State the average number of hours the area is actually used each day, and in addition, for a restricted area used for aircraft operations the total number of aircraft hours of actual use during the reporting period;

(6) State the number of days each week, weeks each month, and months each year (as appropriate) that the area is used for actual operations;

(7) State whether or not radar is used during operations;

(8) State the number and type of aircraft, if any, normally involved in the activities for which the area was restricted;

(9) List the altitudes used in daily operations of aircraft, including for each activity the altitudes used and the number of hours at each of those altitudes;

(10) Include a chart of the area (of optional scale and design) showing --

(i) The approximate location, and the representative pattern (if any), for firing runs (if any), for bombing runs (if any), the place where runs begin, where firing (if any), begins and ends, and the release point pullup point; and

(ii) The location of impact areas, if any;

(11) State the maximum ordinate of surface firing (expressed in feet, mean sea level altitude) used for required operations;

(12) State the daily number of hours or nimutes, or both, that the maximum ordinate altitudes are normally used in surface to surface firing operations;

(13) List the altitudes normally used for daily surface to surface firing operations;

(14) Include a chart of the area (of optional scale and design) showing --

(i) The location of firing points and impact areas, if any; and

(ii) The perimeter of the firing fan for each weapon used, if any; and

(15) Include a brief statement of any other pertinent facts concerning the current use of the restricted area and requirements for future use of the area or part of it.

Subpart C -- Prohibited Areas

§ 73.81 Applicability.

This subpart designates prohibited areas and prescribes limitations on the operation of aircraft therein.

§ 73.83 Restrictions.

No person may operate an aircraft within a prohibited area unless authorization has been granted by the using agency.

§ 73.85 Using agency.

For the purpose of this subpart, the using agency is the agency, organization or military command that established the requirements for the prohibited area.

Note: Sections 73.87 through 73.99 are reserved for descriptions of designated prohibited areas.

§ 73.21 Alabama

R-2101 Anniston Army Depot, Ala.

Boundaries. Beginning at latitude 33°41'20" N., longitude 86°00'30" W.; to latitude 33°41'20" N., longitude 85°59'00" W.; to latitude 33°40'30" N., longitude 85°59'00" W.; to latitude 33°39'40" N., longitude 85°59'50" W.; to latitude 33°39'40" N., longitude 86°00'30" W.; to the point of beginning.

Designated altitude. Surface to 5,000 feet MSL.

Time of designation. From 0700 to 1800 c.s.t., Monday through Friday.

Using agency. Commanding Officer, Anniston Army Depot.

R-2102 Fort McClellan, Ala.

Boundaries: Beginning at latitude 33°45'00" N., longitude 85°53'55" W.; to latitude 33°44'07" N., longitude 85°53'36" W.; to latitude 33°44'07" N., longitude 85°52'55" W.; to latitude 33°41'04" N., longitude 85°52'55" W.; to latitude 33°40'15" N., longitude 85°54'00" W.; to latitude 33°41'20" N., longitude 85°55'30" W.; to latitude 33°41'20" N., longitude 86°01'07" W.; to latitude 33°43'55" N., longitude 86°01'07" W.; to latitude 33°44'11" N., longitude 86°00'54" W.; to latitude 33°45'00" N., longitude 86°00'45" W.; to latitude 33°45'20" N., longitude 86°00'31" W.; to latitude 33°45'27" N., longitude 86°00'16" W.; to latitude 33°45'27" N., longitude 85°59'26" W.; to latitude 33°45'14" N., longitude 85°59'26" W.; to latitude 33°45'14" N., longitude 85°55'17" W.; to latitude 33°45'00" N., longitude 85°55'17" W.; to point of beginning.

Designated altitudes: Subarea A, surface to and including 8,000 feet MSL. Subarea B, from 8,000 feet MSL to and including 14,000 feet MSL. Subarea C, from 14,000 feet MSL to 24,000 feet MSL.

Time of use: Continuous.

Controlling agency: Federal Aviation Administration, Atlanta ARTC Center.

Using agency: Commanding Officer, Fort McClellan, Ala.

R-2103 Fort Rucker, Ala.

Boundaries. A circular area with a radius of 4 miles centered at latitude 31°26'55" N., longitude 85°47'45" W.

Designated altitudes. Surface to 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commanding General, U. S. Army Aviation Center, Fort Rucker, Ala.

R-2104A Huntsville, Ala.

Boundaries. Beginning at latitude 34°39'30" N., longitude 86°37'40" W.; to latitude 34°33'58" N., longitude 86°37'50" W.; thence west along the Tennessee River to latitude 34°35'02" N., longitude 86°43'25" W.; to latitude 34°37'19" N., longitude 86°43'20" W.; to latitude 34°37'19" N., longitude 86°43'05" W.; to latitude 34°41'25" N., longitude 86°42'57" W.; to latitude 34°42'00" N., longitude 86°41'35" W.; to latitude 34°39'30" N., longitude 86°41'10" W.; to the point of beginning.

Designated altitudes. Surface to 30,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

R-2104B Huntsville, Ala.

Boundaries. Beginning at latitude 34°39'30" N., longitude 86°37'40" W.; to latitude 34°39'25" N., longitude 86°36'10" W.; to latitude 34°37'55" N., longitude 86°36'10" W.; to latitude 34°37'55" N., longitude 86°35'21" W.; to latitude 34°35'05" N., longitude 86°35'24" W.; thence west along the Tennessee River to latitude 34°33'58" N., longitude 86°37'50" W.; to the point of beginning.

Designated altitudes. Surface to 2.400 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, U. S. Army Missile Command, Redstone Arsenal, Ala.

§ 73.22 Alaska

R-2202A Big Delta, Alaska

Boundaries. Beginning at latitude 64°14'45" N., longitude 146°43'15" W.; to latitude 63°56'17" N., longitude 145°49'30" W.; to latitude 63°54'20" N., longitude 145°50'20" W.; to latitude 63°50'30" N., longitude 145°50'00" W.; to latitude 63°43'00" N., longitude 145°54'01" W.; to latitude 63°42'15" N., longitude 146°13'26" W.; to latitude 63°44'00" N., longitude 146°30'00" W.; to latitude 63°50'50" N., longitude 146°47'30" W.; thence along the E bank of the East Fork and Little Delta Rivers to the point of beginning, excluding that airspace within R-2202B.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Anchorage ARTC Center.

Using agency. President, U. S. Army Arctic Test Board, Fort Greely, Alaska.

R-2202B Big Delta, Alaska

Boundaries. Beginning at latitude 64°07'30" N., longitude 146°27'30" W.; to latitude 64°02'30" N., longitude 146°11'30" W.; to latitude 63°53'00" N., longitude 146°24'30" W.; to latitude 63°57'00" N., longitude 146°41'00" W.; to point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Continuous.

Using agency. President, U. S. Army Arctic Test Board, Fort Greely, Alaska

R-2203A Eagle River. Alaska

Boundaries. Beginning at latitude 61°22'00" N., longitude 149°33'48" W.; thence southwesterly along the Alaska Railroad to latitude 61°17'20" N., longitude 149°40'00" W.; to latitude 61°17'15" N., longitude 149°40'00" W.; to latitude 61°17'15" N., longitude 149°36'15" W.; to the point of beginning.

Designated altitudes. Surface to 18,000 feet MSL.

Time of designation: Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.

Controlling agency: FAA, Anchorage Approach Control.

Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2203B Eagle River. Alaska

Boundaries. Beginning at latitude 61°29'00" N., longitude 149°33'48" W.; to latitude 61°22'00" N., longitude 149°33'48" W.: thence southwesterly along the Alaska Railroad to latitude 61°17'20" N., longitude 149°40'00" W.: to latitude 61°17'15" N., longitude 149°40'00" W.: to latitude 61°17'15" N., longitude 149°42'25" W.; to latitude 61°18'00" N., longitude 149°44'00" W.; to latitude 61°27'15" N., longitude 149°44'00" W.; to the point of beginning.

Designated altitudes. Surface to 18,000 feet MSL.

Time of designation: Daily, Monday through Friday, other times as activated by NOTAM issued by the using agency at least 24 hours in advance.

Controlling agency: FAA, Anchorage Approach Control.

Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

R-2204 Shemya, Alaska.

Boundaries. Beginning at Lat. 52°44'48" N, Long. 174°07'06" E; to Lat. 52°43'42" N, Long. 174° 07'06" E; to Lat. 52°43'42" N, Long. 174°05'16" E; to Lat. 52°44'48" N, Long. 174°05'16" E; to the point of beginning.

Designated altitudes. Surface to 2,500 feet MSL.

Time of designation. Continuous.

Using agency. Commander, 5073rd Air Base Squadron, Shemya AFB, Alaska.

R-2205 Yukon, Alaska

Boundaries. Beginning at Lat. 64°45'30" N, Long. 146°47'20" W; Counterclockwise along the arc of a 25-mile radius circle centered at Lat. 64°50'13" N, Long. 147°36'46" W; to Lat. 64°46'12" N, Long. 146°46'40" W: to Lat. 64°46'10" N, Long. 146°11'15" W; to Lat. 64°35'18" N, Long. 146°11'15" W: to Lat. 64°33'24" N, Long. 146°18'30" W; to Lat. 64°33'25" N, Long. 146°25'00" W; to the point of beginning.

Designated altitudes. Surface to 20,000 feet MSL.

Time of Designation. Continuous from April 1 through November 30; other times as activated by NOTAM issued by the using agency at least 24 hours in advance.

Controlling agency. Federal Aviation Administration, Eielson Approach Control.

Using agency. 172nd Infantry Brigade (Alaska) Fort Richardson, Alaska.

AMENDMENTS 7/15/76 41 F. R. 20651 (Changed)

R-2206 Clear, Alaska

Boundaries: Beginning at latitude 64°19'46" N., longitude 149°10'08" W.; to latitude 64°19'46" N., longitude 149°15'33" W.; to latitude 64°16'19" N., longitude 149°15'33" W.; to latitude 64°16'19" N., longitude 149°10'05" W : thence north, 100 feet west of and parallel to the Alaskan railroad to the point of beginning.

Designated altitudes: Surface to 8,800 feet MSL.

Time of designation: Continuous.

Using agency: Commander 13th Missile Warning Squadron, Clear, Alaska.

R-2211 Blair Lakes, Alaska

Boundaries. Beginning at latitude 64°33'00" N., longitude 147°45'00" W.; to latitude 64°04'00" N., longitude 146°49'00" W.; thence along the east bank of the Little Delta River to latitude 63°50'50" N., longitude 146°47'30" W.; to latitude 63°56'00" N., longitude 147°02'00" W.; to latitude 64°25'00" N., longitude 147°58'00" W.; to latitude 64°29'32" N., longitude 147°54'45" W.; to point of beginning.

Time of designation. Monday through Friday at the following local times: a. April through September 0900-1100; 1400-1700. b. October through March 0900-1200; 1400-1700.

Designated altitudes. a. North of an east/west line at latitude 64°20'00" N., surface to 18,000 feet MSL. b. South of an east/west line at latitude 64°20'00" N., 1,000 feet AGL to 7,500 feet MSL.

Controlling agency. Federal Aviation Administration, Eielson RAPCON.

Using agency. Alaskan Air Command.

§ 73.23 Arizona

R-2301 Ajo, Arizona.

Boundaries. Beginning at Lat. 32°50'25" N, Long. 112°49'00" W; to Lat. 32°11'30" N, Long. 112°56'45" W; to Lat. 32°11'30" N, Long. 113°05'30" W; to Lat. 31°58'00" N, Long. 113°05'30" W; along the United States-Mexican border to Lat. 32°23'45" N, Long. 114°28'30" W; to Lat. 32°30'00" N, Long. 114°28'30" W; to Lat. 32°30'00" N, Long. 114°31'00" W; to Lat. 32°35'00" N, Long. 114°31'00" W; to Lat. 32°35'00" N, Long. 114°28'30" W; to Lat. 32°39'40" N, Long. 114°28'30" W; to Lat. 32°40'45" N, Long. 114°18'29" W; along the Southern Pacific Railroad and U. S. Highway No. 80 to Lat. 32°44'15" N, Long. 113°41'05" W; to Lat. 32°45'50" N, Long. 113°34'30" W; to the point of beginning; excluding that airspace below 3,000 feet MSL, N of a line beginning at latitude 32°40'45" N., longitude 114°18'29" W.; to latitude 32°37'40" N., longitude 114°12'40" W.; to latitude 32°37'40" N., longitude 114°09'00" W.; to latitude 32°42'30" N., longitude 113°45'00" W.; to latitude 32°44'15" N., longitude 113°41'05" W.

Designated altitudes. Surface to flight level 800.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Albuquerque Center.

Using agency. Commander, Luke AFB, Arizona.

R-2302 Flagstaff, Arizona.

Boundaries. A circular area with a 6,600-foot radius centered at latitude 35°10'20" N., longitude 111°51'19" W.

Designated altitudes. Surface to 11,000 feet MSL.

Time of designation. 0800 to 2400 MST, Monday through Saturday.

Using agency. Commanding Officer, Navajo Ordance Depot, Flagstaff, Arizona.

R-2303A Fort Huachuca, Ariz.

Boundaries: Beginning at latitude 31°40'40" N., longitude 110°11'00" W.; to latitude 31°34'00" N., longitude 110°08'30" W.; to latitude 31°34'00" N., longitude 110°22'00" W.; to latitude 31°33'00" N., longitude 110°23'00" W.; to latitude 31°29'00" N., longitude 110°23'00" W.; to latitude 31°29'00" N., longitude 110°41'30" W.; to latitude 31°34'00" N., longitude 110°43'30" W.; to latitude 31°38'30" N., longitude 110°42'00" W.; to latitude 31°38'30" N., longitude 110°39'30" W.; to latitude 31°41'00" N., longitude 110°33'30" W.; to latitude 31°41'00" N., longitude 110°12'00" W.; to point of beginning.

Designated altitudes: Surface to 15,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.

Using agency: Commander, Headquarters, Fort Huachuca, Ariz.

R-2303B Fort Huachuca, Ariz.

Boundaries: Beginning at latitude 31°35'00" N., longitude 110°00'00" W.; to latitude 31°24'00" N., longitude 110°00'00" W.; to latitude 31°24'00" N., longitude 110°45'00" W.; to latitude 31°48'00" N., longitude 110°46'00" W.; to latitude 31°48'00" N., longitude 110°25'45" W.; to point of beginning.

Designated altitudes: 15,000 feet MSL to FL 450.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.

Using agency: Commander, Headquarters, Fort Huachuca, Ariz.

R-2304 Gila Bend, Arizona.

Boundaries. Beginning at latitude 32°38'30" N., longitude 112°18'00" W.; to latitude 32°26'40" N., longitude 112°18'00" W.; to latitude 32°26'40" N., longitude 112°43'30" W.; to latitude 32°49'00" N., longitude 112°39'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 240.
Time of designation: Sunrise to 2400 local time, Monday through Friday.
Controlling agency. Federal Aviation Administration, Albuquerque Center.
Using agency. Commander, Luke AFB, Arizona.

R-2305 Gila Bend, Arizona

Boundaries. Beginning at Lat. 32°50'25" N, Long. 112°49'00" W; to Lat. 32°50'52" N, Long. 112°42'53" W; to Lat. 32°49'00" N, Long. 112°39'00" W; to Lat. 32°29'00" N, Long. 112°43'00" W; to Lat. 32°29'00" N, Long. 112°53'30" W; to the point of beginning.
Designated altitudes. Surface to flight level 240.
Time of designation. Sunrise to sunset.
Controlling agency: Federal Aviation Administration, Albuquerque Center.
Using agency. Commander, Luke AFB, Ariz.

R-2306A Yuma West, Ariz.

Boundaries: Beginning at latitude 33°00'00" N., longitude 114°30'00" W.; to latitude 33°02'48" N., longitude 114°30'00" W.; to latitude 33°02'48" N., longitude 114°34'00" W.; to latitude 33°15'00" N., longitude 114°34'37" W.; to latitude 33°15'00" N., longitude 114°15'00" W.; thence south along Highway 95 to latitude 33°00'00" N., longitude 114°17'20" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding officer, Yuma Proving Ground, Yuma, Ariz.

R-2306B Yuma West, Ariz.

Boundaries: Beginning at latitude 33°28'00" N., longitude 114°13'00" W.; thence south along Highway 95 to latitude 33°15'00" N., longitude 114°15'00" W.; to latitude 33°15'00" N., longitude 114°30'00" W.; to latitude 33°26'00" N., longitude 114°30'00" W.; to latitude 33°28'00" N., longitude 114°28'00" W.; to point of beginning.
Designated altitudes: Surface to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2306C Yuma West, Ariz.

Boundaries: Beginning at latitude 33°15'00" N., longitude 114°34'37" W.; to latitude 33°23'00" N., longitude 114°34'37" W.; to latitude 33°26'00" N., longitude 114°30'00" W.; to latitude 33°15'00" N., longitude 114°30'00" W.; to point of beginning.
Designated altitudes: Surface to 17,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2307 Yuma, Ariz.

Boundaries. Beginning at latitude 32°52'00" N., longitude 114°00'00" W.; to latitude 32°52'50" N., longitude 113°50'10" W.; to latitude 32°58'00" N., longitude 113°37'20" W.; to latitude 33°02'00" N., longitude 113°37'20" W.; to latitude 33°02'00" N., longitude 113°56'30" W.; to latitude 33°00'00" N., longitude 114°11'00" W.; to latitude 33°00'00" N., longitude 114°30'00" W.; thence along the west bank of the Colorado River to latitude 32°51'45" N., longitude 114°27'50" W.; to latitude 32°52'30" N., longitude 114°21'00" W.; to latitude 32°51'15" N., longitude 114°21'00" W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2308A Yuma East, Ariz.

Boundaries: Beginning at latitude 33°28'00" N., longitude 114°13'00" W.; to latitude 33°17'30" N., longitude 113°39'04" W.; to latitude 33°17'30" N., longitude 113°45'00" W.; to latitude 33°02'00" N., longitude 113°45'00" W.; to latitude 33°02'00" N., longitude 113°56'30" W.; to latitude 33°00'00" N., longitude 114°11'00" W.; to latitude 33°00'00" N., longitude 114°17'20" W.; thence north along Highway 95 to point of beginning.
Designated altitudes: 1,500 feet AGL to 80,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.
Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

R-2308B Yuma East, Ariz.

Boundaries: Beginning at latitude 33°02'00" N., longitude 113°45'00" W.; to latitude 33°17'30" N., longitude 113°45'00" W.; to latitude 33°17'30" N., longitude 113°39'04" W.; to latitude 33°02'00" N., longitude 113°39'04" W.; to point of beginning.

Designated altitudes: Surface to 80,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Los Angeles Air Route Traffic Control Center.

Using agency: Commanding Officer, Yuma Proving Ground, Yuma, Ariz.

§ 73.24 Arkansas

R-2401 Fort Chaffee, Ark.

Boundaries. Beginning at lat. 35°18'35" N., long. 94°11'48" W.; to lat. 35°18'10" N., long. 94°16'30" W.; to lat. 35°16'06" N., long. 94°19'03" W.; to lat. 35°13'50" N., long. 94°15'00" W.; to lat. 35°13'50" N., long. 94°11'30" W.; to point of beginning.

Designated altitudes. Surface to and including 30,000 feet MSL.

Time of designation. Continuous April 1 through September 30 and 0600 Saturday to 2400 Sunday, October 1 through March 31, other times following issuance of a NOTAM at least 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Chaffee, Ark.

R-2402 Fort Chaffee, Ark.

Boundaries. Beginning at lat. 35°17'51" N., long. 94°03'00" W.; to lat. 35°17'00" N., long. 94°03'00" W.; to lat. 35°17'00" N., long. 94°01'00" W.; to lat. 35°10'20" N., long. 94°01'00" W.; thence west along Arkansas State Highway No. 10 to lat. 35°11'33" N., long. 94°12'00" W.; to lat. 35°18'10" N., long. 94°12'24" W.; to lat. 35°18'12" N., long. 94°09'51" W.; thence east along Arkansas State Highway No. 22 to point of beginning.

Designated altitudes. Surface to and including 30,000 feet MSL.

Time of designation. Continuous April 1 through September 30 and 0600 Saturday to 2400 Sunday, October 1 through March 31, other times following issuance of NOTAM at least 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Chaffee, Ark.

R-2403A Little Rock, Ark.

Boundaries. Beginning at lat. 34°57'00" N., long. 92°15'00" W.; to lat. 34°54'52" N., long. 92°15'00" W.; to lat. 34°54'08" N., long. 92°19'30" W.; to lat. 34°57'00" N., long. 92°19'30" W.; to point of beginning.

Designated altitudes. Surface to 16,000 feet MSL.

Time of designation. Daily 0700 to 2100 May 1 through August 31, to be activated by NOTAM 48 hours in advance. Other times, 0700 Saturday to 1700 Sunday, September 1 through April 30, to be activated by NOTAM at least 24 hours in advance. All times local.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Arkansas Army National Guard.

R-2403B Little Rock, Ark.

Boundaries. Beginning at lat. 34°54'52" N., long. 92°15'00" W.; to lat. 34°51'45" N., long. 92°15'00" W.; to lat. 34°51'45" N., long. 92°19'30" W.; to lat. 34°54'08" N., long. 92°19'30" W.; to point of beginning.

Designated altitudes. Surface to 16,000 feet MSL.

Time of designation. Daily 0700 to 2100 1 May through 31 August, to be activated by NOTAM 48 hours in advance stating period of activation. Other times, 0700 Saturday to 1700 Sunday, 1 September through 30 April, to be activated by NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Arkansas Army National Guard.

§ 73.25 California

R-2501N Bullion Mountains North, Calif.

Boundaries. Beginning at latitude 34°43'00" N., longitude 116°26'20" W.; to latitude 34°43'00" N., longitude 116°17'00" W.; to latitude 34'41'15" N., longitude 116°04'30" W.; to latitude 34°33'12" N., longitude 116°15'30" W.; to latitude 34°34'37" N., longitude 116°20'43" W.; to latitude 34°35'40" N., longitude 116°22'52" W.; to latitude 34°35'40" N., longitude 116°28'15" W.; to latitude 34°40'30" N., longitude 116°29'40" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

R-2501S Bullion Mountains South, Calif.

Boundaries. Beginning at Lat. 34°21'40"N., Long. 116°21'33"W.; to Lat. 34°27'50"N., Long. 116°09'40"W.; to Lat. 34°27'15"N., Long. 116°04'07"W.; to Lat. 34°14'00"N., Long. 115°55'40"W.; to Lat. 34°14'00"N., Long. 116°17'00"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

AMENDMENTS 11/4/76 41 F.R. 37101 (Changed)

R-2501E Bullion Mountains East, Calif.

Boundaries. Beginning at latitude 34°41'15" N., longitude 116°04'30" W.; to latitude 34°41'00" N., longitude 116°03'00" W.; to latitude 34°35'30" N., longitude 115°58'00" W.; to latitude 34°33'00" N., longitude 115°47'00" W.; to latitude 34°25'00" N., longitude 115°47'00" W.; to latitude 34°25'00" N., longitude 115°44'00" W.; to latitude 34°14'00" N., longitude 115°44'00" W.; to latitude 34°14'00" N., longitude 115°55'40" W.; to latitude 34°27'15" N., longtiude 116°04'07" W.; to latitude 34°27'50" N., longitude 116°09'40" W.; to latitude 34°33'12" N., longitude 116°15'30" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General Marine Corps Base, Twentynine Palms, Calif.

R-2501W Bullion Mountains West, Calif.

Boundaries. Beginning at Lat. 34°21'40"N., Long. 116°21'33"W.; to Lat. 34°30'00"N., Long. 116°26'30"W.; to Lat. 34°35'40"N., Long. 116°28'15"W.; to Lat. 34°35'40"N., Long. 116°22'52"W.; to Lat. 34°34'37"N., Long. 116°20'43"W.; to Lat. 34°33'12"N., Long. 116°15'30"W.; to Lat. 34°27'50"N., Long. 116°09'40"W.; to the point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.
Using agency. Commanding General, Marine Corps Base, Twentynine Palms, Calif.

AMENDMENTS 11/4/76 41 F.R. 37101 (Added)

R-2502N Fort Irwin, CA.

Boundaries. Beginning at latitude 35°37'45" N., longitude 116°29'40" W.; to latitude 35°34'30" N., longitude 116°29'40" W.; to latitude 35°34'30" N., longitude 116°23'30" W.; to latitude 35°28'35" N., longitude 116°18'45" W.; to latitude 35°10'25" N., longitude 116°42'15" W.; to latitude 35°08'50" N., longitude 116°48'40" W.; to latitude 35°10'00" N., longitude 116°49'00" W.; to latitude 35°19'00" N., longitude 116°49'00" W.; to latitude 35°19'00" N., longitude 116°55'20" W.; to latitude 35°37'45" N., longitude 116°55'20" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles, ARTC Center.
Using agency. Commander, Fort Irwin, Calif.

R-2502E Fort Irwin, CA.

Boundaries. Beginning at latitude 35°28'35" N., longitude 116°18'45" W.; to latitude 35°18'45" N., longitude 116°18'45" W.; to latitude 35°07'00" N., longitude 116°34'00" W.; to latitude 35°07'00" N., longitude 116°47'45" W.; to latitude 35°08'50" N., longitude 116°48'40" W.; to latitude 35°10'25" N., longitude 116°42'15" W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Los Angeles, ARTC Center.
Using agency. Commander, Fort Irwin, Calif.

R-2503 Camp Pendleton, Calif.

Boundaries. Beginning at latitude 33°24'23" N., longitude 117°15'15" W.; to latitude 33°18'00" N., longitude 117°16'08" W.; to latitude 33°17'30" N., longitude 117°16'40" W.; to latitude 33°18'20" N., longitude 117°21'48" W.; to latitude 33°27'48" N., longitude 117°33'15" W.; to latitude 33°30'13" N., longitude 117°29'13" W.: to the point of beginning.

Designated altitudes. Surface to 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, El Toro Approach Control.

Using agency. Commanding General, Camp Pendleton, Calif.

R-2504 Camp Roberts, Calif.

Boundaries. Beginning at latitude 35° 42' 18" N., longitude 120° 47' 55" W.; to latitude 35° 42' 18" N., longitude 120° 47' 20" W.; to latitude 35° 42' 58" N., longitude 120° 45' 33" W.; to latitude 35° 46' 38" N., longitude 120° 44' 38" W.; to latitude 35° 47' 18" N., longitude 120° 44' 45" W.; to latitude 35° 47' 54" N., longitude 120° 45' 49" W.; to latitude 35° 49' 10" N., longitude 120° 45' 40" W.; to latitude 35° 51' 00" N., longitude 120° 46' 25" W.; to latitude 35° 51' 11" N., longitude 120° 47' 55" W.; to latitude 35° 48' 50" N., longitude 120° 49' 58" W.; to latitude 35° 46' 00" N., longitude 120° 49' 55" W.; to latitude 35° 44' 03" N., longitude 120° 48' 08" W.; to latitude 35° 43' 08" N., longitude 120° 49' 00" W.; to latitude 35° 42' 44" N., longitude 120° 48' 48" W.; to the point of beginning.

Designated altitudes. Surface to 15,000 feet MSL.

Time of designation. 0600 to 2400 P.s.t., daily.

Controlling agency. Federal Aviation Administration, Oakland ARTC Center.

Using agency. Commander, Camp Roberts, Calif.

R-2505 China Lake, Calif.

Boundaries. Beginning at Lat. 36°14'00" N, Long. 117°53'00" W; to Lat. 36°14'00" N, Long. 117°25'00" W; to Lat. 35°40'30" N, Long. 117°25'00" W; to Lat. 35°37'30" N, Long. 117°35'30" W; to Lat. 35°37'30" N, Long. 117°47'30" W; to Lat. 35°54'00" N, Long. 117°53'00" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2506 China Lake South, Calif.

Boundaries. Beginning at latitude 35°37'30" N.. longitude 117°41'20" W.; to latitude 35°28'00" N., longitude 117°40'50" W.; to latitude 35°28'00" N., longitude 117°47'00" W.; to latitude 35°37'30" N., longitude 117°47'30" W.; to the point of beginning.

Designated altitudes. Surface to 6,000 feet MSL.

Time of designation. Sunrise to sunset, Monday through Friday.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2507 Chocolate Mountains, California

Boundaries. Beginning at latitude 33°32'40" N., longitude 115°33'50" W.; to latitude 33°31'30" N., longitude 115°32'00" W.; to latitude 33°31'15" N., longitude 115°26'45" W.; to latitude 33°29'00" N., longitude 115°20'00" W.; to latitude 33°25'50" N., longitude 115°14'30" W.; to latitude 33°24'15" N., longitude 115°17'00" W.; to latitude 33°21'40" N., longitude 115°12'00" W.; to latitude 33°22'50" N., longitude 115°09'58" W.; to latitude 33°08'45" N., longitude 114°56'40" W.; to latitude 33°01'00" N., longitude 115°06'00" W.; to latitude 33°21'30" N., longitude 115°32'55" W.; to latitude 33°23'40" N., longitude 115°33'20" W., to latitude 33°28'30" N.. longitude 115°42'10" W.: to the point of beginning.

Designated altitudes. Surface to flight level 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

R-2508 Complex, Calif.

Boundaries. Beginning at Lat. 37°12'00" N, Long. 117°20'00" W; to Lat. 35°34'00" N, Long. 116°23'00" W; to Lat. 35°28'35" N, Long. 116°18'45" W; to Lat. 35°18'45" N, Long. 116°18'45" W; to Lat. 35°07'00" N, Long. 116°34'00" W; to Lat. 35°07'00" N, Long. 116°47'45" W; to Lat. 35°08'50" N, Long. 116°48'40" W; to Lat. 35°06'30" N, Long. 116°58'40" W; to Lat. 34°53'30" N, Long. 117°11'50" W; to Lat. 34°50'20" N, Long. 117°32'00" W; to Lat. 34°48'30" N, Long. 117°32'00" W; to Lat. 34°48'00" N, Long. 117°35'00" W; to Lat. 34°48'00" N, Long. 118°01'00" W; to Lat. 34°49'40" N, Long. 118°05'45" W; to Lat. 34°51'30" N, Long. 118°05'45" W; to Lat. 34°56'00" N, Long. 118°21'00" W; Lat. 35°15'00" N, Long. 118°35'00" W; to Lat. 37°12'00" N, Long. 118°35'00" W; to the point of beginning.

Designated altitudes. 20,000 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2509 Cuddeback Dry Lake, Calif.

Boundaries. Beginning at Lat. 35°25'00" N, Long. 117°26'00" W; to Lat. 35°25'00" N, Long. 117° 16'52" W; to Lat. 35°15'56" N, Long. 117°16'52" W; to Lat. 35°15'56" N, Long. 117°26'00" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Agency, Los Angeles ARTC Center.

Using agency. Commander, George AFB, Calif.

R-2510 El Centro, Calif.

Boundaries. Beginning at latitude 32°59'35" N., longitude 115°43'30" W.; to latitude 32°55'35" N., longitude 115°40'15" W.; to latitude 32°53'45" N., longitude 115°40'15" W.; thence counterclockwise along the arc of a 5-mile radius circle centered at latitude 32°49'20" N., longitude 115°40'15" W.; to latitude 32°50'05" N., longitude 115°45'20" W.; to latitude 32°50'05" N., longitude 115°55'00" W.; to latitude 32°55'50"N., longitude 115°55'00" W.; to latitude 33°01'20" N., longitude 116°02'15" W.; to latitude 33°06'35" N., longitude 115°56'50" W.; to latitude 33°06'35" N., longitude 115°51'12" W.; to point of beginning.

Designated altitudes. Surface to flight level 500.

Time of designation. Continuous, surface to 20,000 feet MSL; Sunrise to sunset, Monday through Friday, 20,000 feet MSL to flight level 500.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commanding Officer, U. S. Marine Corps Air Station, Yuma, Ariz.

R-2511 Fort Ord, California

Boundaries. Beginning at latitude 36° 37' 42" N., longitude 121° 48' 47" W.; to latitude 36° 38' 25" N., longitude 121° 46' 29" W.; thence counterclockwise around the arc of a 3-mile radius circle centered at latitude 36° 40' 55" N., longitude 121° 45' 41" W.; to latitude 36° 38' 43" N., longitude 121° 44' 00" W.; to latitude 36° 38' 08" N., longitude 121° 43' 20" W.; to latitude 36° 35' 45" N., longitude 121° 42' 42" W.; to latitude 36° 34' 45" N., longitude 121° 47' 24" W.; thence counterclockwise along the arc of a 3-mile radius circle centered at latitude 36° 35' 30" N., longitude 121° 50' 30" W.; to the point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Monterey Approach Control

Using agency. Commanding General, Fort Ord, California.

R-2512 Holtville, Calif.

Boundaries. Beginning at Lat. 33°05'00" N, Long. 115°17'30" W; to Lat. 33°00'00" N, Long. 115° 13'30" W; to Lat. 32°51'00" N, Long. 115°05'30" W; to Lat. 32°51'00" N, Long. 115°17'00" W; to Lat. 32°58'00" N, Long. 115°17'30" W; to Lat. 33°05'00" N, Long. 115°20'00" W; to the point of beginning.

Designated altitudes. Surface to 23,000 feet MSL.

Time of designation. Continuous.

Using agency. Commanding Officer, U.S. Marine Corps Air Station, Yuma, Ariz.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

R-2513 Hunter-Liggett, Calif.

From latitude 36°03'43" N., longitude 121°22'38" W., to latitude 36°02'45" N., longitude 121°17'45" W., to latitude 35°59'18" N., longitude 121°13'30" W., to latitude 35°56'45" N., longitude 121°09'45" W., to latitude 35°55'20" N., longitude 121°05'45" W., to latitude 35°48'17" N., longitude 121°10'53" W., to latitude 35°51'02" N., longitude 121°16'15" W., to latitude 35°51'02" N., longitude 121°17'20" W., to latitude 35°58'10" N., longitude 121°23'40" W., to latitude 35°58'10" N., longitude 121°21'40" W., to latitude 36°02'12" N., longitude 121°24'40" W., to the point of beginning.

Designated altitudes. Surface to FL 240.

Time of designation. Continuous.

Controlling agency. FAA, Oakland ARTC Center.

Using agency. Commanding General, Fort Ord, Calif.

R-2515 Muroc Lake, Calif.

Boundaries. Beginning at Lat. 35°19'00" N, Long. 116°49'00" W; to Lat. 35°10'00" N, Long. 116° 49'00" W; to Lat. 35°08'50" N, Long. 116°48'40" W; to Lat. 35°06'30" N, Long. 116°58'40" W; to Lat. 34°53'30" N, Long. 117°11'50" W; to Lat. 34°50'20" N, Long. 117°32'00" W; to Lat. 34°48'30" N, Long. 117°32'00" W; to Lat. 34°48'00" N, Long. 117°35'00" W; to Lat. 34°48'00" N, Long. 118°01'00" W; to Lat. 34°49'40" N, Long. 118°05'45" W; to Lat. 35°01'00" N, Long. 118°05'45" W; to Lat. 35°27'40" N, Long. 117°26'00" W; to Lat. 35°15'56" N, Long. 117°26'00" W; to Lat. 35°15'56" N, Long. 116°55'20" W; to Lat. 35°19'00" N, Long. 116°55'20" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Edwards AFB, Calif.

R-2516 Naval Missile Facility, Point Arguello, Calif.

Boundaries: Beginning at latitude 34°59'32" N., longitude 120°41'50" W.; to latitude 34°53'30" N., longitude 120°33'20" W.; to latitude 34°50'15" N., longitude 120°31'30" W.; to latitude 34°46'15" N., longitude 120°26'40" W.; to latitude 34°39'50" N., longitude 120°31'15" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to latitude 34°34'52" N., longitude 120°42'37" W.; thence 3 nautical miles from and parallel to the shoreline to the point of beginning.

Designated altitudes: Surface to unlimited.

Time of designation: Continuous.

Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, Calif.

R-2517 Naval Missile Facility, Point Arguello, Calif.

Boundaries. Beginning at latitude 34°34'52" N., longitude 120°42'37" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to latitude 34°24'45" N., longitude 120°27'20" W.; to latitude 34°24'00" N., longitude 120°30'00" W.; thence three nautical miles from and parallel to the shoreline to the point of beginning.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous.

Using agency. HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, Calif.

R-2518 Castle Rock, Calif.

Boundaries. A circular area with a 300-yard radius centered at Lat. 33°02'04" N, Long. 118°36'47" W.

Designated altitudes. Surface to 2,000 feet MSL.

Time of designation. Sunrise to 2000 local time.

Using agency. Commanding Officer, Fleet Air Control and Surveillance Facility, San Diego, Calif.

R-2519 Point Mugu, Calif.

Boundaries. Beginning at Lat. 34°07'00" N, Long. 119°07'00" W; to Lat. 34°04'15" N, Long. 119°03'40" W; to Lat. 34°02'15" N, Long. 119°04'20" W; thence 3 nautical miles from and parallel to the shoreline to Lat. 34°05'30" N, Long. 119°13'00" W; to Lat. 34°05'55" N, Long. 119°11'15" W; to Lat. 34°07'08" N, Long. 119°09'32" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Pacific Missile Range, Point Mugu, Calif.

R-2520 Point Mugu, Calif.

Boundaries. Beginning at Lat. 34°08'30" N, Long. 119°06'10" W; to Lat. 34°07'00" N, Long. 119°05'00" W; to Lat. 34°06'15" N, Long. 119°05'25" W; to Lat. 34°07'00" N, Long. 119°07'00" W; to Lat. 34°07'07" N, Long. 119°09'00" W; to Lat. 34°08'30" N, Long. 119°07'40" W; to the point of beginning.

Designated altitudes. Surface to 3,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Pacific Missile Range, Point Mugu, Calif.

R-2521 Salton Sea, Calif.

Boundaries. Beginning at latitude 33°18'00" N., longitude 115°44'00" W.; to latitude 33°10'40" N., longitude 115°44'00" W.; to latitude 33°10'40" N., longitude 115°49'50" W.; to latitude 33°23'15" N., longitude 115°58'40" W.; to latitude 33°26'15" N., longitude 115°54'00" W.; to the point of beginning.

Designated altitudes: Surface to flight level 400 sunrise to sunset; surface to 4,000 feet MSL sunset to sunrise.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using Agency. Commanding Officer, Naval Air Facility, El Centro, Calif.

R-2524 Trona, Calif.

Boundaries. Beginning at Lat. 35°47'46" N, Long. 116°55'20" W; to Lat. 35°15'56" N, Long. 116°55'20" W; to Lat. 35°15'56" N, Long. 117°16'52" W; to Lat. 35°25'00" N, Long. 117°16'52" W; to Lat. 35°25'00" N, Long. 117°26'00" W; to Lat. 35°36'00" N, Long. 117°26'00" W; to Lat. 35°36'00" N, Long. 117°16'52" W; to Lat. 35°47'46" N, Long. 117°16'52" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency. Commander, Naval Weapons Center, China Lake, Calif.

R-2529 Fort Ord West, California

Boundaries. Beginning at latitude 36° 42' 00" N., longitude 121° 49' 45" W.; to latitude 36° 40' 45" N., longitude 121° 48' 22" W.; thence south along California State Highway No. 1 to latitude 36° 38' 05" N., longitude 121° 49' 55" W.; to latitude 36° 38' 15" N., longitude 121° 51' 45" W.; to the point of beginning.

Designated altitudes. Surface to 1,000 feet MSL.

Time of designation. Thirty minutes before sunrise to thirty minutes after sunset.

Controlling agency. Federal Aviation Administration, Monterey Approach Control.

Using agency. Commanding General, Fort Ord, California.

R-2530 Sierra Army Depot, Calif.

Boundaries. Beginning at latitude 40° 18' 21" N., longitude 120° 05' 06" W.; to latitude 40° 18' 21" N., longitude 120° 02' 51" W.; to latitude 40° 16' 06" N., longitude 120° 02' 51" W.; to latitude 40° 16' 06" N., longitude 120° 05' 06" W.; to the point of beginning.

Designated altitudes. Surface to 8,600 feet MSL.

Time of designation. 0800 to 1800 p.s.t., Monday through Friday.

Using agency. Commanding Officer, Sierra Army Depot, Herlong, California.

R-2531 Tracy, Calif.

Boundaries. Beginning at latitude 37°40'34" N., longitude 121°33'42" W.; to latitude 37°40'45" N., longitude 121°31'29" W.; to latitude 37°39'28" N., longitude 121°30'28" W.; to latitude 37°38'50" N., longitude 121°31'05" W.; to latitude 37°39'03" N., longitude 121°34'03" W.; thence to the point of beginning.

Designated altitudes. Surface to 4,000 feet MSL.

Time of designation. 1000 to 1800, local time, Monday through Friday.

Using agency. United States Energy Research and Development Administration, San Francisco Operations Office.

R-2533 Oceanside, Calif.

Boundaries: Beginning at latitude 33°27'48" N., longitude 117°33'15" W.; thence to latitude 33°18'20" N., longitude 117°21'48" W.; thence to latitude 33°17'30" N., longitude 117°16'40" W.; thence to latitude 33°13'20" N., longitude 117°29'00" W.; thence 3 nautical miles from and parallel to the shoreline to latitude 33°22'30" N., longitude 117°39'45" W.; thence to the point of beginning.

Designated altitudes: Surface to 2,000 feet MSL.

Time of designation: Continuous.

Controlling agency: FAA, El Toro RATCF

Using agency: Commanding General, Marine Corps Base (MCB), Camp Pendleton, Calif.

R-2534A Point Arguello, Calif.

Boundaries: Beginning at latitude 34°38'35" N., longitude 120°31'20" W.; to latitude 34°35'45" N., longitude 120°28'10" W.; to latitude 34°36'20" N., longitude 120°27'20" W.; to latitude 34°30'00" N., longitude 120°15'30" W.; to latitude 34°25'10" N., longitude 120°15'30" W.; thence 3 miles from and parallel to the shoreline to latitude 34°24'40" N., longitude 120°19'10" W.; to point of beginning.

Designated altitudes: 500 feet above the surface to unlimited.

Time of designation: Continuous.

Controlling agency: FAA, ARTCC, Los Angeles, Calif.

Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg AFB, Calif.

R-2534B Point Arguello, Calif.

Boundaries: Beginning at latitude 34°38'35" N., longitude 120°31'20" W.; to latitude 34°24'40" N., longitude 120°19'10" W.; to latitude 34°24'45" N., longitude 120°27'20" W.; to latitude 34°35'00" N., longitude 120°31'40" W.; to point of beginning.

Designated altitudes: 500 feet above the surface to unlimited.

Time of designation: Continuous.

Controlling agency: FAA, ARTCC, Los Angeles, Calif.

Using agency: HQ, Space and Missile Test Center, (SAMTEC) ROSF, Vandenberg, AFB, Calif.

§ 73.26 Colorado

R-2601 Fort Carson, Colo.

Boundaries: Beginning at lat. 38°38'19" N., long. 104°52'00" W.; thence northeasterly along Colorado Highway No. 115 to lat. 38°42'40" N., long. 104°49'04" W.; to lat. 38°41'20" N., long. 104°47'00" W.; to lat. 38°40' 15" N., long. 104°46'20" W.; to lat. 38°40'00" N., long. 104°45'40" W.; to lat. 38°32'06" N., long. 104°45' 00" W.; to lat. 38°32'06" N., long. 104°49'18" W.; to lat. 38°36'20" N., long. 104°52'00" W.; to the point of beginning.

Designated altitudes: Surface to 35,000 feet MSL; 35,000 feet MSL to 60,000 feet MSL, by NOTAM issued 24 hours in advance.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Denver ARTC Center.

Using agency: Commanding General, Fort Carson, Colo.

R-2602 Fort Carson, Colo.

Boundaries: Beginning at Lat. 38°38'19" N., Long. 104°52'00" W.; thence to Lat. 38°36'20" N., Long. 104° 52'00" W.; to Lat. 38°32'06" N., Long. 104°49'18" W.; to Lat. 38°32'06" N., Long. 104°45'00" W.; to Lat. 38° 25'35" N., Long. 104°45'00" W.; to Lat. 38°25'35" N., Long. 104°49'00" W.; to Lat. 38°26'10" N., Long. 104° 49'00" W.; to Lat. 38°26'10" N., Long. 104°57'13" W.; to Lat. 38°32'58" N., Long. 104°57'00" W.; thence northeast along Colorado Highway Number 115 to point of beginning.

Designated altitudes: Surface to and including 35,000 feet MSL; 35,000 feet MSL to and including 60,000 feet MSL, by NOTAM issued 24 hours in advance.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Denver ARTC Center.

Using agency: Commanding General, Fort Carson, Colo.

§ 73.27 Connecticut

§ 73.28 Delaware

§ 73.29 Florida

R-2901A Avon Park, Fla.

Boundaries. Beginning at lat. 27°35'30" N., long. 81°08'15" W.; to lat. 27°35'00" N., long. 81°09'00" W.; to lat. 27°32'40" N., long. 81°12'20" W.; to lat. 27°32'40" N., long. 81°16'50" W.; to lat. 27°32'32" N., long. 81°21'40" W.; thence northerly along Arbuckle Creek to Arbuckle Lake and along the east and north shore of Arbuckle Lake to lat. 27°43'10" N., long. 81°25'20" W.; to lat. 27°44'50" N., long. 81°25'20" W.; to lat. 27° 44'45" N., long. 81°21'25" W.; to lat. 27°44'45" N., long. 81°11'40" W.; to point of beginning.

Designated altitudes. Surface to FL 180, inclusive.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2901B Avon Park, Fla.

Boundaries. Beginning at lat. 27°35'30" N., long. 81°08'15" W.; to lat. 27°35'00" N., long. 81°09'00" W.; to lat. 27°32'40" N., long. 81°12'20" W.; to lat. 27°32'40" N., long. 81°16'50" W.; to lat. 27°32'32" N., long. 81°21'40" W.; thence northerly along Arbuckle Creek to Arbuckle Lake and along the east and north shore of Arbuckle Lake to lat. 27°43'10" N., long. 81°25'20" W.; to lat. 27°44'50" N., long. 81°25'20" W.; to lat. 27° 44'45" N., long. 81°21'25" W.; to lat. 27°44'45" N., long. 81°11'40" W.; to point of beginning.

Designated altitudes. From FL 180 to FL 240.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2901C Avon Park, Fla.

Boundaries. That area bounded on the east by long. 81°14'00" W., on the south by lat. 27°44'45" N., on the west by long. 81°21'00" W., and on the north by Florida State routes 60 and 630.

Designated altitudes. Surface to 4,000 feet MSL.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2901D Avon Park, Fla.

Boundaries. Beginning at lat. 28°00'00" N., long. 81°21'00" W.; to lat. 28°00'00" N., long. 81°14'00" W.; to lat. 27°50'00" N., long. 81°14'00" W.; to lat. 27°50'00" N., long. 81°21'00" W.; to point of beginning.

Designated altitudes. 1,000 feet MSL to 4,000 feet MSL.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2901E Avon Park, Fla.

Boundaries. Beginning at lat. 27°32'40" N., long. 81°15'30" W.; to lat. 27°32'40" N., long. 81°12'20" W.; to lat. 27°35'00" N., long. 81°09'00" W.; to lat. 27°29'30" N., long. 81°05'30" W.; to lat. 27°26'30" N., long. 81°12'00" W.; to point of beginning.

Designated altitudes. Surface to 4,000 feet MSL.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2901F Avon Park, Fla.

Boundaries. Beginning at lat. 27°26'30" N., long. 81°12'00" W.; to lat. 27°29'30" N., long. 81°05'30" W.; to lat. 27°21'00" N., long. 81°00'00" W., to lat. 27°16'45" N., long. 81°06'00" W.; to point of beginning. long. 81°06'00" W.; to point of beginning.

Designated altitudes. 1,000 feet MSL to 4,000 feet MSL northeast of a line extending from lat. 27°21'00" N., long. 81°00'00" W.; 1,500 feet MSL to 4,000 feet MSL southwest of above described line.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2901G Avon Park, Fla.

Boundaries. That area bounded on the north by lat. 27°50'00" N., on the east by long. 81°14'00" W., on the south by Florida State highways 630 and 60, and on the west by long. 81°21'00" W.

Designated altitudes. 500 feet MSL to 4,000 feet MSL.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. Commander, MacDill AFB, Fla.

R-2903A Jacksonville, Fla.

Boundaries: Beginning at latitude 30°15'30" N., longitude 81°43'25" W.; clockwise along an arc of a circle 2½ nautical miles in radius centered at latitude 30°14'00" N., longitude 81°41'00" W.; to latitude 30°11'25" N., longitude 81°41'00" W.; to latitude 29°59'28" N., longitude 81°41'00" W.; to latitude 29°59'28" N., longitude 82°02'00" W.; to latitude 30°21'32" N., longitude 82°02'00" W.; to latitude 30°21'20" N., longitude 81°55'45" W.; to latitude 30°15'30" N., longitude 81°50'00" W.; to point of beginning.

Designated altitudes: Surface to and including 10,000 feet MSL.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville TRACON.

Using agency: Commander, Fleet Air Jacksonville, NAS Jacksonville, Fla.

R-2903B Stevens Lake, Fla.

Boundaries: Within a 5 nautical mile radius of lat. 29°53'04" N., longitude 81°59'09" W., excluding the airspace bounded by lat. 29°53'45" N., long. 82°04'50" W.; lat. 29°52'35" N., long. 82°02'00" W.; lat. 29°50'27" N., long. 82°00'00" W.; lat. 29°48'30" N., long. 81°57'00" W.; with a southeast extension beginning at lat. 29°52'30" N., long. 81°53'30" W.; to lat. 29°49'00" N., long. 81°46'20" W.; to lat. 29°44'50" N., long. 81°49'05" W.; to lat. 29°'48'30" N., long. 81°57'00" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to the point of beginning; and a northeast extension beginning at lat. 29°59'50" N., long. 81°57'40" W.; to lat. 29°56'45" N., long. 81°53'15" W.; to lat. 29°55'30" N., long. 81°54'10" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to lat. 29°58'10" N., long. 81°59'10" W.; to point of beginning.

Designated altitudes: Within the circular area, surface to FL 230; within the southeast extension, surface to 7,000 feet MSL in the area beginning at lat. 29°52'30" N., long. 81°53'30" W.; to lat. 29°51'10" N., long. 81°51'00" W.; to lat. 29°47'00" N., long. 81°53'55" W.; to lat. 29°48'30" N., long. 81°57'00" W.; counterclockwise along an arc of a circle 5 nautical miles in radius centered at lat. 29°53'04" N., long. 81°59'09" W.; to point of beginning. Surface to 5,000 feet MSL in the area beginning at lat. 29°51'10" N., long. 81°51'00" W.; to lat. 29°49'00" N., long. 81°46'20" W.; to lat. 29°44'50" N., long. 81°49'05" W.; to lat. 29°47'00" N., long. 81°53'55" W.; to lat. 29°51'10" N., long. 81°51'00" W.; within the northeast extension, surface to 7,000 feet MSL.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville TRACON.

Using agency: Department of Army Affairs, State of Fla., St. Augustine, Fla.

AMENDMENTS 1/29/76 41 F. R. 1583 (Changed)

R-2903C Putnam, Fla.

Boundaries: A circle with a 5 nautical mile radius centered at lat. 29°47'00" N., long. 81°41'00" W.

Designated altitudes. Surface to 14,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville TRACON.

Using agency. Commander, Fleet Air Jacksonville, NAS Jacksonville, Fla.

R-2905A Tyndall AFB, Fla.

Boundaries. Beginning at lat. 30°01'30"N., long. 85°32'30"W., to lat. 30°01'15"N., long. 85°30'00"W., to lat. 29°56'00"N., long. 85°33'00"W., thence 3 nautical miles from and parallel to the shoreline to lat. 29°59'00"N., long. 85°36'30"W. to point of beginning.

Designated altitudes. Surface to 10,000 feet MSL.

Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Air Defense Weapons Center, Tyndall AFB, Fla.

AMENDMENTS 7/15/76 41 F. R. 20651 (Added)

R-2905B Tyndall AFB, Fla.

Boundaries. Beginning at lat. 30°01'15"N., long. 85°30'00"W., to lat. 30°01'00"N., long. 85°27'00"W., to lat. 29°54'00"N., long. 85°27'00"W., thence 3 nautical miles from and parallel to the shoreline to lat. 29°56'00"N., long. 85°33'00"W., to point of beginning.

Designated altitudes. Surface to 10,000 feet MSL.

Time of designation. Intermittent, as announced by NOTAM, for periods of approximately 10 minutes during launch or recovery.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Air Defense Weapons Center, Tyndall, AFB, Fla.

AMENDMENTS 7/15/76 41 F. R. 20651 (Added)

R-2906 Rodman, Fla.

Boundaries: A circle with a 5-nautical-mile radius centered at latitude 29°29'00" N., longitude 81°46'00" W.; excluding the area east of the east bank of the St. Johns River.

Designated altitudes: Surface to 14,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Jacksonville TRACON.

Using agency: Commander, Fleet Air Jacksonville, NAS Jacksonville, Fla.

R-2907 Lake George, Fla.

Subarea A

Boundaries: Beginning at latitude 29°23'00" N., longitude 81°31'10" W.; to latitude 29°12'30" N., longitude 81°30'00" W.; to latitude 29°12'30" N., longitude 81°38'30" W.; to latitude 29°15'05" N., longitude 81°40'00" W.; to latitude 29°20'30" N., longitude 81°40'00" W.; to latitude 29°23'00" N., longitude 81°40'00" W.; to latitude 29°23'00" N., longitude 81°39'10" W.; thence via a 5-nautical-mile arc centered at latitude 29°19'11" N., longitude 81°35'15" W.; to point of beginning.

Designated altitudes: Surface to FL 230.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.

Using agency: Jacksonville Operating Area Coordination Center (JOACC), NAS Jacksonville, Fla.

Subarea B

Boundaries: Beginning at latitude 29°20'05" N., longitude 81°40'00" W.; to latitude 29°15'05" N., longitude 81°40'00" W.; to latitude 29°15'05" N., longitude 81°51'50" W.; to latitude 29°20'05" N., longitude 81°51'50" W.; to point of beginning.

Designated altitudes: Surface to 9,000 feet MSL from a line of longitude 81°40'00" W., to a line of longitude 81°42'55" W.; surface to 6,000 feet MSL from a line of longitude 81°42'55" W., to a line of longitude 81°51'50" W.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.

Using agency: Jacksonville Operating Area Coordination Center (JOACC), NAS Jacksonville, Fla.

AMENDMENTS 3/4/76 41 F. R. 9302 (Changed)

R-2908 Pensacola, Fla.

Boundaries. Bounded on the N by the Alabama-Florida shoreline; on the E by a line extending from Lat. 30°15'00" N, Long. 87°41'00" W to Lat. 30°11'20" N, Long. 87°44'15" W; on the S by a line 3 nautical miles from and parallel to the Alabama-Florida shoreline; and on the W by Long. 88°01'30" W.

Designated altitudes. Surface to 12,000 feet MSL.

Time of designation. Sunrise to sunset.

Controlling agency. FAA, Pensacola RATCF.

Using agency. Commander, Training Air Wing SIX, Naval Air Station, Pensacola, Fla.

AMENDMENTS 4/5/76 41 F. R. 14366 (Changed)

R-2910 Pinecastle, Fla.

Boundaries: A circle withi a 5-nautical mile radius centered at latitude 29°06'52" N., longitude 81°42'55" W.; with a northwest extension to the circle beginning at latitude 29°07'55" N., longitude 81°48'20" W.; to latitude 29°10'00" N., longitude 81°50'35" W.; to latitude 29°14'00" N., longitude 81°45'50" W.; to latitude 29°11'50" N., longitude 81°43'00" W.; and with a southeast extension to the circle beginning at latitude 29°10'05" N., longitude 81°38'50" W.; to latitude 28°57'55" N., longitude 81°28'25" W.; to latitude 28°53'50" N., longitude 81°33'45" W.; to latitude 29°03'05" N., longitude 81°47'00" W.

Designated altitudes: Surface to FL 230 within the 5-nautical mile radius. Surface to 9,000 feet MSL within the northwest extension. Surface to 9,000 feet MSL within the southeast extension from the circle to a line from latitude 29°04'25" N., longitude 81°33'55" W.; to latitude 28°58'50" N., longitude 81°40'30" W. Surface to 6,000 feet MSL within that portion of the southeast extension that lies southeast of a line from latitude 29°04'25" N., longitude 81°33'55" W.; to latitude 28°58'50" N., longitude 81°40'30" W.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.

Using agency: Commander, Fleet Air Jacksonville, NAS Jacksonville, Fla.

R-2914A Valparaiso, Fla.

Boundaries: Beginning at lat. 30°43'15" N., long. 86°25'00" W.; to lat. 30°43'45" N., long. 86°10'30" W.; to lat. 30°41'00" N., long. 86°05'10" W.; to lat. 30°24'00" N., long. 85°56'00" W.; to lat. 30°19'15" N., long. 85°56'00" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°23'20" N., long. 86°08'10" W.; to lat. 30°30'45" N., long. 86°25'00" W.; thence to point of beginning.

Designated altitudes: Surface to unlimited, excluding that airspace within R-2917.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.

Using agency: Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2914B Valparaiso, Fla.

Boundaries: Beginning at lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°19'15" N., long. 85°56'00" W.; to lat. 30°11'00" N., long. 85°56'00" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°15'00" N., long. 86°06'51" W.; to point of beginning.

Designated altitudes: 8,500 feet MSL to unlimited.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.

Using agency: Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915A Eglin AFB, Fla.

Boundaries. Beginning at latitude 30°33'40" N., longitude 86°55'00" W.; to latitude 30°38'45" N., longitude 86°55'00" W.; thence along the L and N Railroad to latitude 30°42'45" N., longitude 86°45'45" W.;to latitude 30°42'50" N., longitude 86°38'02" W.; to latitude 30°29'01" N., longitude 86°38'02" W.; to latitude 30°26'30" N., longitude 86°51'30" W.; thence along the Navarre-Milton Highway to point of beginning.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915B Eglin AFB, Fla.

Boundaries. Beginning at lat. 30°26'30" N., long. 86°51'30" W.; to lat. 30°29'01" N., long. 86°38'02" W.; to lat. 30°23'45" N., long. 86°38'15" W.; thence along the shoreline to lat. 30°23'00" N., long. 86°51'30" W.; to lat. 30°24'20" N., long. 86°48'00" W.; to point of beginning.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2915C Eglin AFB, Fla.

Boundaries. Beginning at lat. 30°23'00" N., long. 86°51'30" W.; thence along the shoreline to lat. 30°23'45" N., long. 86°38'15" W.; to lat. 30°20'50" N., long. 86°38'50" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'30" N., long. 86°51'30" W.; to point of beginning.

Designated altitudes. 8,500 feet MSL to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commander, Armament Development and Test Center (ADTC) Eglin AFB, Fla.

R-2916 Cudjoe Key, Fla.

Boundaries. A circular area 4 statute miles in diameter centered at latitude 24°42'01" N., longitude 81°30'30" W.

Designated altitudes. Surface to 14,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Miami ARTC Center.

Using agency. USAF, 20th Air Division.

R-2917 DeFuniak Springs, Fla.
Boundaries: A circle with a 1¼-mile radius centered at latitude 30°34'19" N., longitude 86°12'56" W.
Designated altitude: Surface to 5,000 feet MSL.
Time of designation: Continuous.
Using agency. Commander, Armament Development and Test Center (DTC), Eglin AFB, Flà.

R-2918 Valparaiso, Fla.

Boundaries: Beginning at latitude 30°43'10" N., longitude 86°27'37" W., to latitude 30°43'15" N., longitude 86°25'00" W., to latitude 30°33'00" N., longitude 86°25'00" W., to latitude 30°33'00" N., longitude 86°25'30" W., to latitude 30°37'00" N., longitude 86°25'30" W., to latitude 30°37'00" N., longitude 86°27'37" W., to point of beginning.
Designated altitudes: Surface to unlimited.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, Jacksonville ARTC Center.
Using agency: Commander, Armament Development and Test Center, Eglin AFB, Fla.

R-2919A Valparaiso, Fla.
Boundaries. Beginning at lat. 30°30'45" N., long. 86°25'00" W.; to lat. 30°23'20" N., long. 86°08'10" W.: to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°25'00" N., long. 86°22'26" W.; to lat. 30°25'00" N., long. 86°25'00" W.; to point of beginning.
Designated altitudes. Surface to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2919B Valparaiso, Fla.
Boundaries. Beginning at lat. 30°25'00" N., long. 86°22'26" W.; to lat. 30°22'00" N., long. 86°08'00" W.; to lat. 30°15'00" N., long. 86°06'15" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 30°19'45" N., long. 86°23'45" W.; to point of beginning.
Designated altitudes. 8,500 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.
Using agency. Commander, Armament Development and Test Center (ADTC), Eglin AFB, Fla.

R-2921 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°41'40"N., Long. 80°35'00"W.; to Lat. 28°38'00"N., Long. 80°47'02"W.; to Lat. 28°45'00"N., Long 80°37'50"W.; to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.
AMENDMENTS 11/4/76 41 F.R. 38763 (Added)

R-2922 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°38'00"N., Long. 80°47'02W.; to Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°24'30"N., Long. 80°41'45"W.; to Lat. 28°30'30"N., Long. 80°43'30"W.; to Lat. 28°37'35"N., Long. 80°46'50"W.; to point of beginning.
Designated altitudes. Unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.
AMENDMENTS 11/4/76 41 F.R. 38763 (Added)

R-2923 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°41'40"N., Long. 80°35'00"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°30'00"N., Long. 80°29'05"W.; to Lat. 28°30'00"N., Long. 80°36'42"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to point of beginning.
Designated altitudes. Surface to 5000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.
AMENDMENTS 11/4/76 41 F.R. 38763 (Added)

R-2924 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°24'30"N., Long. 80°30'30"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°30'00"N., Long. 80°29'05"W.; to Lat. 28°30'00"N., Long. 80°36'42"W.; to point of beginning.
Designated altitudes. Surface to 5000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.
AMENDMENTS 11/4/76 41 F.R. 38763 (Added)

R-2925 Cape Kennedy, Fla.
Boundaries. Beginning at Lat. 28°40'00"N., Long. 80°40'28"W.; to Lat. 28°41'40"N., Long. 80°35'00"W.; thence three nautical miles from, and parallel to the shoreline to Lat. 28°24'30"N., Long. 80°30'30"W.; to Lat. 28°24'30"N., Long. 80°38'00"W.; to Lat. 28°34'00"N., Long. 80°35'45"W.; to point of beginning.
Designated altitudes. 5000 feet MSL to unlimited.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Miami ARTC Center.
Using agency. Commander, Air Force Eastern Test Range, Patrick AFB, Fla.

AMENDMENTS 11/4/76 41 F.R. 38763 (Added)

§ 73.30 Georgia

R-3002A Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W,; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.;.to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. Surface to 4,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002B Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.: thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 4,000 feet MSL to 8,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002C Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence along the Central of Georgia Railroad to lat. 32°20'54" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°47'20" W.; to lat. 32°15'25" N., long. 84°53'10" W.; thence along the Chattahoochee River to lat. 32°14'40" N., long. 84°55'30" W.; to lat. 32°14'40" N., long. 84°58'42" W.; to lat. 32°20'15" N., long. 84°58'42" W.; thence along the north side of Dixie Road to lat. 32°21'10" N., long. 84°56'45" W.; to lat. 32°22'30" N., long. 84°56'45" W.; thence along Upatoi Creek to lat. 32°24'00" N., long. 84°53'30" W.; to lat. 32°29'17" N., long. 84°52'32" W.; to lat. 32°29'17" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°51'35" W.; to lat. 32°30'19" N., long. 84°52'21" W.; to lat. 32°30'50" N., long. 84°52'15" W.; thence along the Central of Georgia Railroad to point of beginning.
Designated altitudes. 8,000 feet MSL to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002D Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N., long. long. 84°41'45" W.; thence northwest to point of beginning.
Designated altitudes. Surface to 8,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002E Fort Benning, Ga.
Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N.. long. 84°41'45" W.; thence northwest to point of beginning.
Designated altitudes. 8,000 feet MSL to 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, ATC Tower, Columbus, Ga.
Using agency. Commanding Officer, Fort Benning, Ga.

R-3002F Fort Benning, Ga.

Boundaries. Beginning at lat. 32°31'46" N., long. 84°51'13" W.; thence along the Central of Georgia Railroad to lat. 32°32'10" N., long. 84°40'40" W.; to lat. 32°31'20" N., long. 84°40'20" W.; thence along Upatoi Creek to lat. 32°31'46" N., long. 84°39'25" W.; to lat. 32°18'30" N., long. 84°39'25" W.; to lat. 32°18'55" N., long. 84°41'45" W.; thence northwest to point of beginning.

Designated altitudes. 14,000 feet MSL to FL 250.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Atlanta ARTC Center.

Using agency. Commanding Officer, Fort Benning, Ga.

R-3003 Fort Gordon, Ga.

Boundaries. Beginning at latitude 33°23'35" N., longitude 82°08'30" W.; to latitude 33°22'15" N., longitude 82°08'18" W.: to latitude 33°21'35" N.. longitude 82°09'10" W.; to latitude 33°22'15" N., longitude 82°17'00" W.; to latitude 33°25'00" N., longitude 82°12'00" W.; to point of beginning.

Designated altitude. Surface to 4,000 feet MSL.

Time of designation. 0730 to 1700 local time, Monday through Sunday and at other times when published by NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Augusta, Ga., ATC Tower.

Using agency. Commanding Officer, Fort Gordon, Ga.

R-3004 Fort Gordon. Ga.

Boundaries. Beginning at latitude 33°21'53" N., longitude 82°12'15" W.; to latitude 33°19'43" N., longitude 82°12'15" W.; to latitude 33°16'20" N., longitude 82°18'00" W.; to latitude 33°17'29" N., longitude 82°23'00" W.: to latitude 33°21'15" N.. longitude 82°18'47" W.: to latitude 33°22'15" N., longitude 82°17'00" W.; to point of beginning.

Designated altitudes. Surface to 17,000 feet MSL.

Time of designation. As published by NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commanding Officer. Fort Gordon. Ga.

R-3005A Fort Stewart, Ga.

Boundaries. Beginning at latitude 32°04'40" N., longitude 81°50'00" W.; to latitude 32°07'00" N., longitude 81°43'30" W.; to latitude 32°06'15" N., longitude 81°31'30" W.; to latitude 32°05'30" N., longitude 81°31'30" W.; to latitude 32°05'15" N., longitude 81°30'00" W.; to latitude 31°56'30" N., longitude 81°30'00" W.; thence along the arc of a 5-mile circle centered at latitude 31°53'20" N., longitude 81°33'45" W.; to latitude 31°56'48" N., longitude 81°30'42" W.; thence SW along Georgia Highway 144 to latitude 31°53'11" N., longitude 81°37'51" W.: to latitude 31°51'45" N.. longitude 81°38'08" W.; to latitude 31°55'30" N., longitude 81°53'00" W.; to latitude 31°57'00" N., longitude 81°53'15" W.; to latitude 31°59'45" N., longitude 81°51'06" W., to the point of beginning.

Designated altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commanding Officer. Fort Stewart, Ga.

R-3005B Fort Stewart. Ga.

Boundaries. Beginning at latitude 32°05'15" N., longitude 81°30'00" W.; to latitude 32°04'15" N., longitude 81°22'30" W.; thence along the Ogeechee River to latitude 32°00'30" N., longitude 81°19'30" W.; to latitude 31°58'45" N.. longitude 81°19'45" W.; to latitude 31°56'15" N., longitude 81°23'00" W.; to latitude 31°54'03" N.. longitude 81°28'45" W.; thence along the arc of a 5-statute-mile-radius circle centered at latitude 31°53'20" N.. longitude 81°33'45" W.; to latitude 31°56'30" N., longitude 81°30'00" W., to the point of beginning.

Designated altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commanding Officer. Fort Stewart. Ga.

R-3005C Fort Stewart, Ga.

Boundaries. Beginning at latitude 31°54'03" N., longitude 81°28'45" W.; to latitude 31°51'20" N., longitude 81°36'00" W.; to latitude 31°51'45" N., longitude 81°38'08" W.; to latitude 31°53'11" N., longitude 81°37'51" W.: thence NE along Georgia Highway 144 to latitude 31°56'48" N., longitude 81°30'42" W.; thence along the arc of a 5-mile radius circle centered at latitude 31°53'20" N., longitude 81°33'45" W., to the point of beginning.

Designated altitudes. Surface to 3,500 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commanding Officer. Fort Stewart, Ga.

§ 73.31 Hawaii

R-3101 PMRFAC FOUR, Hawaii

SUBAREA A

Boundaries: Beginning at latitude 22°13'00" N., longitude 159°42'00" W.; thence to latitude 22°09'45" N., longitude 159°42'00" W.; thence counterclockwise along the shoreline of Kauai to latitude 22°04'36" N., longitude 159°46'20" W.; thence to latitude 22°04'25" N., longitude 159°46'06" W.; thence to latitude 22°03'55" N., longitude 159°46'29" W.; thence to latitude 22°01'45" N., longitude 159°46'53" W.; thence to latitude 22°01'07" N., longitude 159°46'20" W.; thence to latitude 22°00'55" N., longitude 159°45'53" W.; thence to latitude 21°59'52" N., longitude 159°45'14" W.; thence to latitude 21°59'35" N., longitude 159°45'55" W.; thence counterclockwise along the shoreline of Kauai to latitude 21°58'25" N., longitude 159°43'35" W.; thence to latitude 21°58'30" N., longitude 159°48'55" W.; thence clockwise along a line 3 nautical miles from the shoreline of Kauai to the point of beginning.

Designated altitudes: Surface to 5,000 feet MSL.

Time of designation: Continuous.

Controlling agency: FAA, Lihue Combined Station/Tower

Using agency: Commanding Officer, Pacific Missile Range Facility, Hawaii (COPMRFAC HAWAII).

SUBAREA B

Boundaries: Beginning at latitude 22°13'00" N., longitude 159°42'00" W.; thence to latitude 22°09'45" N., longitude 159°42'00" W.; thence counterclockwise along the shoreline of Kauai to latitude 22°04'36" N., longitude 159°46'20" W.; thence to latitude 22°04'25" N., longitude 159°46'06" W.; thence to latitude 22°03'55" N., longitude 159°46'29" W.; thence to latitude 22°01'45" N., longitude 159°46'53" W.; thence to latitude 22°01'07" N., longitude 159°46'20" W.; thence to latitude 22°00'55" N., longitude 159°45'53" W.; thence to latitude 21°59'52" N., longitude 159°45'14" W.; thence to latitude 21°59'35" N., longitude 159°45'55" W.; thence counterclockwise along the shoreline of Kauai to latitude 21°58'25" N., longitude 159°43'35" W.; thence to latitude 21°58'30" N., longitude 159°48'55" W.; thence clockwise along a line 3 nautical miles from the shoreline of Kauai to the point of beginning.

Designated altitudes: 5,000 feet MSL to unlimited.

Time of designation: Continuous.

Controlling agency: FAA, Honolulu ARTC Center.

Using agency: Commanding Officer, Pacific Missile Range Facility, Hawaii (COPMRFAC HAWAII).

R-3103 Humuula, Hawaii

Boundaries. Beginning at latitude 19°48'25" N., longitude 155°37'30" W.; thence to latitude 19°43'30" N., longitude 155°29'20" W.; thence to latitude 19°35'00" N., longitude 155°34'30" W.; thence to latitude 19°35'00" N., longitude 155°40'25" W.; thence to latitude 19°40'15" N., longitude 155°43'45" W.; thence to latitude 19°46'40" N., longitude 155°42'20" W.; to the point of beginning.

Designated altitudes. Surface to 30,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Hilo Combined Station/Tower.

Using agency. Commanding General, U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3104A Island of Kahoolawe, Hawaii

Boundaries. Beginning at latitude 20°34'20" N., longitude 156°40'30" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°37'00" N., longitude 156°35'15" W.; to latitude 20°35'20" N., longitude 156°31'45" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°30'20" N., longitude 156°31'45" W.; to latitude 20°30'00" N., longitude 156°31'00" W.; to latitude 20°28'30" N., longitude 156°30'45" W.; thence clockwise 3 nautical miles from and parallel to the shoreline to latitude 20°35'25" N., longitude 156°43'00" W.; to the point of beginning.

Designated altitudes: Surface to 10,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Honolulu ARTC Center.

Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

R-3104B Island of Kahoolawe, Hawaii

Boundaries: Beginning at latitude 20°34'20" N., longitude 156°40'30" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°37'00" N., longitude 156°35'15" W.; to latitude 20°35'20" N., longitude 156°31'45" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°30'20" N., longitude 156°31'45" W.; to latitude 20°30'00" N., longitude 156°31'00" W.; to latitude 20°28'30" N., longitude 156°30'45" W.; thence clockwise 3 nautical miles from and parallel to the shoreline to latitude 20°35'25" N., longitude 156°43'00" W.; to the point of beginning.

Designated altitudes: 10,000 feet MSL to FL 180.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Honolulu ARTC Center.

Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

R-3104C Island of Kahoolawe, Hawaii

Boundaries: Beginning at latitude 20°34'20" N., longitude 156°40'30" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°37'00" N., longitude 156°35'15" W.; to latitude 20°35'20" N., longitude 156°31'45" W.; thence clockwise 1 mile from and parallel to the shoreline to latitude 20°30'20" N., longitude 156°31'45" W.; to latitude 20°30'00" N., longitude 156°31'00" W.; to latitude 20°28'30" N., longitude 156°30'45" W.; thence clockwise 3 nautical miles from and parallel to the shoreline to latitude 20°35'25" N., longitude 156°43'00" W.; to the point of beginning.

Designated altitudes: FL 180 to unlimited.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Honolulu ARTC Center.

Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

R-3107A Kaula Rock, Hawaii

Boundaries. A circular area with a 3-nautical mile radius centered at Lat. 21°39'30" N, Long. 160°32'30" W.

Designated altitudes: Surface to FL 180

Time of designation. Continuous.

Controlling agency: Federal Aviation Administration, Honolulu ARTC Center.

Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

R-3107B Kaula Rock, Hawaii

Boundaries: A circular area with a 3-nautical-mile radius centered at latitude 21°39'30" N., longitude 160°32'30" W.

Designated altitudes: FL 180 to FL 300

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Honolulu ARTC Center.

Using agency: Commander, Fleet Training Group Pearl Harbor (COMFLETRAGRU PEARL).

R-3109A Schofield-Makua, Oahu, Hawaii

Beginning at latitude 21°30'29" N., longitude 158°04'09" W.; to latitude 21°29'25" N., longitude 158°05'00" W.; to latitude 21°27'28" N., longitude 158°05'55" W.; to latitude 21°29'11" N., longitude 158°07'35" W.; to latitude 21°29'30" N., longitude 158°08'40" W.; to latitude 21°33'15" N., longitude 158°08'40" W.; to latitude 21°32'14" N., longitude 158°05'12" W.; to point of beginning.

Designated altitudes: The area southeast of a line between latitude 21°28'35" N., longitude 158°07'00" W.; and latitude 21°29'25" N., longitude 158°05'00" W.; surface to 8,000 feet MSL. The area northwest of this line, surface to 19,000 feet MSL.

Time of designation: Continuous.

Controlling agency: FAA, Honolulu Flight Service Station.

Using agency: U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3109B Schofield-Makua, Oahu, Hawaii

Beginning at latitude 21°29'30" N., longitude 158°08'40" W.; to latitude 21°31'00" N., longitude 158°14'00" W.; to latitude 21°32'30" N., longitude 158°14'30" W.; to latitude 21°33'15" N., longitude 158°15'15" W.; to latitude 21°34'30" N., longitude 158°15'15" W.; to latitude 21°34'30" N., longitude 158°13'15" W.; to latitude 21°33'15" N., longitude 158°08'40" W.; to point of beginning.

Designated altitudes: Surface to 19,000 feet MSL.

Time of designation: Continuous.

Controlling agency: FAA, Honolulu Flight Service Station.

Using agency: U. S. Army, Hawaii, Schofield Barracks, Hawaii.

R-3120 PMRFAC Five, Hawaii

Boundaries: Beginning at latitude 21°58'30" N., longitude 159°48'55" W., thence to latitude 21°58'25" N., longitude 159°43'35" W., thence southeasterly along the shoreline of the Island of Kauai to latitude 21°57'45" N., longitude 159°42'00" W., thence to latitude 21°54'45" N., longitude 159°42'00" W., thence clockwise along a line 3 nautical miles from and parallel to the shoreline of the Island of Kauai to the point of beginning.

Designated altitudes: Surface to 5,000 feet MSL.

Time of designation: Continuous.

Controlling agency: FAA, Lihue Combined Station/Tower

Using agency: Commanding Officer, Pacific Missile Range Facility Hawaii (COPMRFAC HAWAII).

§ 73.32 Idaho

R-3202 Saylor Creek, Idaho

SUBAREA A

Boundaries. Beginning at latitude 42°53'00" N., longitude 115°42'20" W.; to latitude 42°53'00" N., longitude 115°24'15" W.; to latitude 42°36'00" N., longitude 115°24'15" W.; to latitude 42°36'00" N., longitude 115°42'20" W.; to point of beginning.
Designated altitudes. Surface to flight level 180.
Time of designation. 0700 to 0100 local time, Monday through Friday.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

SUBAREA B

Boundaries. Beginning at latitude 42°36'00" N., longitude 115°37'00" W.; to latitude 42°36'00" N., longitude 115°30'00" W.; to latitude 42°33'00" N., longitude 115°30'00" W.; to latitude 42°33'00" N., longitude 115°37'00" W.; to point of beginning.
Designated altitudes. Surface to 14,000 feet MSL.
Time of designation. 0700 to 0100 local time, Monday through Friday.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

SUBAREA C

Boundaries. Beginning at latitude 42°33'00" N., longitude 115°37'00" W.; to latitude 42°33'00" N., longitude 115°30'00" W.; to latitude 42°07'00" N., longitude 115°30'00" W.; to latitude 42°07'00" N., longitude 115°37'00" W.; to point of beginning.
Designated altitudes. Surface to 11,000 feet MSL.
Time of designation. 0700 to 0100 local time, Monday through Friday.
Controlling agency. FAA, Salt Lake City ARTC Center.
Using agency. Commander, 366th Tactical Fighter Wing, Mountain Home AFB, Idaho.

AMENDMENTS 9/9/76 41 F. R. 29097 (Changed)

§ 73.33 Illinois

R-3302 Savanna, Ill.

Boundaries. A circular area with a 1,500-foot radius centered on latitude 42°13'59" N., longitude 90°21'43" W.
Designated altitudes. Surface to 2,300 feet MSL.
Time of designation. 0800 to 2200 c.s.t.
Using agency. Commanding Officer, Ordnance Depot, Savanna, Ill.

§ 73.34 Indiana

R-3401A Atterbury Reserve Forces Training Area, Ind.

Boundaries. Beginning at Lat. 39°21'30" N, Long. 86°06'00" W; to Lat. 39°21'30" N, Long. 85°59'30" W; to Lat. 39°13'00" N, Long. 85°59'30" W; to Lat. 39°13'00" N, Long. 86°06'00" W; to the point of beginning.
Designated altitudes. Surface to 40,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Adjutant General, State of Indiana, Indianapolis, IN.

R-3401B Atterbury Reserve Forces Training Area, Ind.

Boundaries. Beginning at lat. 39°22'00" N., long. 86°06'40" W.; to lat. 39°22'00" N., long. 85°59'30" W.; to lat. 39°21'30" N., long. 85°59'30" W.; to lat. 39°21'30" N., long. 86°06'00" W.; to lat. 39°13'00" N., long. 86°06'00" W.; to lat. 39°13'00" N., long. 85°59'30" W.; to lat. 39°12'30" N., long. 85°59'30" W.; to lat. 39°12'30" N., long. 86°09'50" W.; to lat. 39°19'00" N., long. 86°11'20" W.; to point of beginning.
Designated altitude. 1200 feet AGL to and including 14,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.
Using agency. Adjutant General, State of Indiana, Indianapolis, Ind.

R-3403 Jefferson Proving Ground, Ind.

Boundaries. Beginning at latitude 39°02'57" N., longitude 85°27'42" W.; to latitude 39°02'00" N., longitude 85°22'00" W.; to latitude 38°56'06" N., longitude 85°22'00" W.; to latitude 38°50'35" N., longitude 85°22'50" W.; to latitude 38°50'00" N., longitude 85°24'00" W.; to latitude 38°50'00" N., longitude 85°27'42" W.; to the point of beginning.

Designated altitudes. Surface to 43,000 feet MSL.

Time of designation. Daily, 0800 to 2300 local time.

Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.

Using agency. Commanding Officer, Jefferson Proving Ground, Madison, Ind.

R-3404 Crane, IN.

Boundaries. A circular area 1 nautical mile in diameter, centered on latitude 38°49'18" N., longitude 86°50'03" W.

Designated altitudes. Surface to 1,800 feet MSL.

Time of designation. Sunrise to Sunset.

Controlling agency. Federal Aviation Administration, Terre Haute Flight Service Station.

Using agency. Commanding Officer, Naval Ammunition Depot, Crane, IN.

§ 73.35 Iowa

§ 73.36 Kansas

R-3601A Brookville, Kans.

Boundaries. Beginning at latitude 38°45'20" N., longitude 97°46'00" W.; to latitude 38°39'45" N., longitude 97°46'00" W.; along the Missouri Pacific Railroad to latitude 38°38'20" N., longitude 97°47'30" W.; to latitude 38°38'20" N., longitude 97°56'00" W.; to latitude 38°45'20" N., longitude 97°56'00" W.; to point of beginning.

Designated altitudes. Surface to FL 180.

Time of designation. Sunrise to 2400 hours c.s.t., Tuesday through Saturday; sunrise to sunset Sunday.

Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.

Using agency. Commander, Kansas ANG, McConnell AFB, Kans.

R-3601B Brookville, Kans.

Boundaries. Beginning at latitude 38°38'20" N., longitude 97°50'00" W.; to latitude 38°35'00" N., longitude 97°50'00" W.; to latitude 38°35'00" N., longitude 97°56'00" W.; to latitude 38°38'20" N., longitude 97°56'00" W.; to point of beginning.

Designated altitudes. Surface to 6,500 feet MSL.

Time of designation. Sunrise to 2400 hours c.s.t., Tuesday through Saturday; sunrise to sunset Sunday.

Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.

Using agency. Commander, Kansas ANG, McConnell AFB, Kans.

R-3602 Manhattan, Kans.

Subarea A

Boundaries: Beginning at latitude 39°17'45" N., longitude 96°49'50" W.; thence along the southern edge of the Chicago, Rock Island and Pacific Railroad right-of-way to latitude 39°18'33" N., longitude 96°57'39" W.; thence south to the shoreline of the main body of Milford Reservoir at latitude 39°12'27" N., longitude 96°57'39" W.; thence along the shoreline of the main body of Milford Reservoir to latitude 39°10'58" N., longitude 96°55'00" W.; to latitude 39°10'58" N., longitude 96°53'13" W.; to latitude 39°08'22" N., longitude 96°53'13" W.; to latitude 39°08'22" N., longitude 96°49'52" W.; thence north along U. S. Highway No. 77 to the point of beginning.

Designated altitudes: Surface to 29,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Kansas City ARTC Center.

Using agency: Commanding General, Fort Riley, Kans.

Subarea B

Boundaries: Beginning at latitude 39°17'45" N., longitude 96°49'50" W.; thence south along U. S. Highway No. 77 to latitude 39°07'54" N., longitude 96°49'52" W.; to latitude 39°04'24" N., longitude 96°52'22" W.; to latitude 39°04'24" N., longitude 96°51'15" W.; thence clockwise along the arc of a 4 nautical mile radius circle centered on the Marshall Army Air Field RBN at latitude 39°01'34" N., longitude 96°47'40" W.; to latitude 39°05'17" N., longitude 96°45'40" W.; to latitude 39°08'20" N., longitude 96°43'00" W.; to latitude 39°09'23" N., longitude 96°43'00" W.; to latitude 39°10'43" N., longitude 96°40'55" W.; to latitude 39°12'17" N., longitude 96°40'55" W.; to latitude 39°13'00" N., longitude 96°42'35" W.; to latitude 39°13'16" N., longitude 96°42'35" W.; thence along the southerly edge of the Chicago, Rock Island and Pacific Railroad right-of-way to the point of beginning.

Designated altitudes: Surface to 29,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Kansas City ARTC Center.

Using agency: Commanding General, Fort Riley, Kans.

§ 73.37 Kentucky

R-3701A Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to Lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.

Altitudes. Surface to and including 5,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

R-3701B Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.

Altitudes. 5,000 feet MSL to and including 10,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

R-3701C Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°39'00"N., long. 87°32'30"W., to lat. 36°39'15"N., long. 87°30'12"W., to lat. 36°39'30"N., long. 87°29'45"W., to lat. 36°39'30"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'00"N., long. 87°32'22"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'19"N., long. 87°34'13"W., thence to point of beginning.

Altitudes. 10,000 feet MSL to and including FL 180.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

AMENDMENTS 7/15/76 41 F. R. 29095 (Added)

R-3702A Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°43'30"N., long. 87°48'15"W., to lat. 36°43'30"N., long. 87°43'00"W., to lat. 36°42'00"N., long. 87°40'30"W., to lat. 36°39'00"N., long. 87°40'00"W., to lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°38'19"N., long. 87°34'13"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'00"N., long. 87°32'32"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°32'00"N., long. 87°32'30"W., to lat. 36°32'00"N., long. 87°35'00"W., to lat. 36°33'30"N., long. 87°42'30"W., to lat. 36°35'30"N., long. 87°45'00"W., to lat. 36°37'30"N., long. 87°48'15"W., thence to point of beginning.

Altitudes. Surface to and including FL 220.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

R-3702B Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°43'30"N., long. 87°48'15"W., to lat. 36°43'30"N., long. 87°43'00"W., to lat. 36°42'00"N., long. 87°40'30"W., to lat. 36°39'00"N., long. 87°40'00"W., to lat. 36°39'00"N., long. 87°34'13"W., to lat. 36°38'19"N., long. 87°34'13"W., to lat. 36°38'21"N., long. 87°32'42"W., to lat. 36°38'00"N., long. 87°32'32"W., to lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°32'00"N., long. 87°32'30"W., to lat. 36°32'00"N., long. 87°35'00"W., to lat. 36°33'30"N., long. 87°42'30"W., to lat. 36°35'30"N., long. 87°45'00"W., to lat. 36°37'30"N., long. 87°48'15"W., thence to point of beginning.

Altitudes. FL 220 to and including FL 270.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

AMENDMENTS 7/15/76 41 F. R. 29095 (Rewritten)

R-3703A Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.

Altitudes. Surface to and including 5,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

R-3703B Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.

Altitudes. 5,000 feet MSL to and including 10,000 feet MSL.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

R-3703C Fort Campbell, Ky.

Boundaries. Beginning at lat. 36°37'41"N., long. 87°31'54"W., to lat. 36°38'23"N., long. 87°31'22"W., to lat. 36°38'23"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°28'33"W., to lat. 36°37'12"N., long. 87°29'50"W., to lat. 36°34'00"N., long. 87°29'50"W., to lat. 36°32'00"N., long. 87°32'30"W., thence to point of beginning.

Altitudes. 10,000 feet MSL to FL 180.

Time of designation. By NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Memphis ARTC Center.

Using agency. Commanding General, Fort Campbell, Ky.

AMENDMENTS 7/15/76 41 F. R. 29095 (Rewritten)

R-3704 Fort Knox, Ky.

Boundaries. Beginning at Lat. 37°59'00" N, Long. 85°45'00" W; to Lat. 37°47'30" N, Long. 85°45'00" W; to Lat. 37°47'30" N, Long. 85°55'30" W; along U. S. Highway 31-W to Lat. 37°50'45" N, Long. 85°57'00" W; along Wilson Road to Lat. 37°55'17" N, Long. 85°56'46" W; to Lat. 37°55'17" N, Long. 85°57'16" W; to Lat. 37°56'04" N, Long. 85°57'33" W; to Lat. 37°56'23" N, Long. 85°57'00" W; along Wilson Road to Lat. 37°58'00" N, Long. 85°57'45" W; along the Illinois Central Railroad to Lat. 37°59'00" N, Long. 85°57'00" W; to Lat. 38°01'00" N, Long. 85°54'30" W; along Kentucky Route 44 to Lat. 38°00'30" N, Long. 85°52'00" W; to Lat. 37°59'00" N, Long. 85°52'00" W; to the point of beginning.

Designated altitudes: Subarea A surface to and including 10,000 feet MSL.
Subarea B from 10,000 feet MSL to 20,000 feet MSL.

Time of designation: Subarea A 0600 to 2400 e.s.t.; other times by NOTAM 24 hours in advance.
Subarea B by NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Standiford Control Tower, Louisville, Ky.

Using agency. Commanding General, U. S. Army Armor Center, Fort Knox, Ky.

§ 73.38 Louisiana

R-3801A Camp Claiborne, La.

Boundaries. Beginning at latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°23'40" N., longitude 93°05'45" W.; to latitude 31°27'30" N., longitude 93°03'00" W.; to point of beginning.

Designated altitudes. 1,500 feet AGL to and including 4,000 feet MSL northwest of a line extending from latitude 31°20'50" N., longitude 92°51'15" W.; to latitude 31°16'40" N., longitude 92°54'30" W.; and 500 feet AGL to and including 4,000 feet MSL southeast of a line extending from latitude 31°20'50" N., longitude 92°51'15" W.; to latitude 31°16'40" N., longitude 92°54'30" W.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTC Center.

Using agency. Commander, England AFB, La.

R-3801B Camp Claiborne, La.

Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W.; to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.

Designated altitudes. Surface to and including 7,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Houston ARTC Center.

Using agency. Commander, England AFB, La.

R-3801C Camp Claiborne, La.

Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°45'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W., to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.

Designated altitudes. 7,000 feet MSL to and including 14,000 feet MSL.

Time of designation. Continuous. R-3801C shall not be activated unless the Houston ARTC Center radar (Alexandria system) is operational.

Controlling agency. FAA, Houston ARTC Center.

Using agency. Commander, England AFB, La.

R-3801D Camp Claiborne, La.

Boundaries. Beginning at latitude 31°11'45" N., longitude 92°30'15" W.; to latitude 31°05'15" N., longitude 92°34'50" W.; to latitude 31°13'55" N., longitude 92°49'45" W.; to latitude 31°18'00" N., longitude 92°46'30" W.; to latitude 31°15'15" N., longitude 92°41'45" W.; to latitude 31°17'10" N., longitude 92°40'10" W.; to point of beginning.
Designated altitudes. 14,000 feet MSL to and including FL 200.
Time of designation. Continuous. R-3801D shall not be activated unless the Houston ARTC Center radar (Alexandria System) is operational.
Controlling agency. Federal Aviation Administration, Houston ARTC Center.
Using agency. Commander, England AFB, La.

R-3803A Fort Polk, La.

Boundaries. Beginning at lat. 31°23'36"N., long. 93°09'57"W.; to lat. 31°23'12"N., long. 93°09'48"W.; to lat. 31°22'00"N., long. 93°10'05"W.; to lat. 31°19'16"N., long. 93°11'10"W.; to lat. 31°19'16"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°16'42"W.; to lat. 31°23'35"N., long. 93°13'24"W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, La.

R-3803B Fort Polk, La.

Boundaries. Beginning at lat. 31°23'36"N., long. 93°09'57"W.; to lat. 31°23'12"N., long. 93°09'48"W.; to lat. 31°22'00"N., long. 93°10'05"W.; to lat. 31°19'16"N., long. 93°11'10"W.; to lat. 31°19'16"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°20'15"W.; to lat. 31°24'30"N., long. 93°16'42"W.; to lat. 31°23'35"N., long. 93°13'24"W.; to point of beginning.
Designated altitudes. FL 180 to FL 450.
Time of designation. As activated by NOTAM issued at least 24 hours in advance.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, La.

AMENDMENTS 5/20/76 41 F. R. 12276 (Rewritten)

R-3804A Fort Polk, La.

Boundaries. Beginning at latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°00'52" N., longitude 92°56'52" W.; to latitude 31°00'19" N., longitude 92°56'13" W.; to latitude 31°00'19" N., longitude 92°54'22" W.; to latitude 31°03'54" N., longitude 92°51'33" W.; to latitude 31°09'34" N., longitude 92°58'24" W. to latitude 31°09'34" N., longitude 93°00'55" W.: to latitude 31°08'42" N., longitude 93°01'54" W.: to latitude 31°08'42" N., longitude 93°08'11" W.; to point of beginning.
Designated altitudes. Surface to FL 180.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration, Houston, Tex. ARTC Center.
Using agency. Commanding General, Fort Polk, Louisiana.

AMENDMENTS 5/20/76 41 F. R. 12276 (Changed)

R-3804B Fort Polk, La.

Boundaries. Beginning at latitude 31°00'52" N., longitude 93°10'52" W.; to latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°06'10" N., longitude 93°08'11" W.; to latitude 31°04'14" N., longitude 93°12'30" W.; to point of beginning.
Designamed altitudes. Surface to 3,000 feet MSL.
Time of designation. Continuous.
Controlling agency. Federal Aviation Administration. Houston, Tex., ARTC Center.
Using agency. Commanding General, Fort Polk, Louisiana.

R-3804C Fort Polk, La.

Boundaries. Beginning at latitude 31°00'52" N., longitude 93°08'11" W.; to latitude 31°00'52" N., longitude 92°56'52" W.; to latitude 31°00'19" N., longitude 92°56'13" W.; to latitude 31°00'19" N., longitude 92°54'22" W.; to latitude 31°03'54" N., longitude 92°51'33" W.; to latitude 31°09'34" N., longitude 92°58'24" W.; to latitude 31°09'34" N., longitude 93°00'55" W.; to latitude 31°08'42" N., longitude 93°01'54" W.; to latitude 31°08'42" N., longitude 93°08'11" W.; to point of beginning.
Designated altitudes. FL 180 to FL 450.
Controlling agency. Federal Aviation Administration, Houston, Tex., ARTC Center.
Time of designation. As published by NOTAM 24 hours in advance.
Using agency. Commanding General, Fort Polk, La.

AMENDMENTS 5/20/76 41 F. R. 12276 (Changed)

R-3806 England Air Force Base, La.

Boundaries. Beginning at latitude 31°03'00" N., longitude 92°49'30" W.; to latitude 30°58'00" N., longitude 92°39'00" W.; to latitude 30°38'00" N., longitude 92°49'00" W.; to latitude 30°43'00" N., longitude 92°58'00" W.; to latitude 30°50'30" N., longitude 93°01'00" W.; to latitude 30°55'25" N., longitude 92°54'40"W.; to point of beginning.

Designated altitudes. 500 feet AGL to and including 7,000 feet MSL, excluding the airspace below 1,500 feet AGL within a two-nautical-mile radius of the City of Elizabeth, La.

Time of designation. Daylight hours, Monday through Friday.

Controlling agency. Federal Aviation Administration, Houston ARTC Center.

Using agency. Commander, 23rd Tactical Fighter Wing, England AFB, La.

§ 73.39 Maine

§ 73.40 Maryland

R-4001A Aberdeen, Md.

Boundaries. Beginning at lat. 39°30'30" N., long. 76°10'00" W.; to lat. 39°29'00" N., long. 76°08'00" W.; to lat. 39°29'30" N., long. 76°05'00" W.; to lat. 39°27'00" N., long. 76°00'30" W.; to lat. 39°19'47" N., long. 76° 11'34" W.; to lat. 39°17'30" N., long. 76°12'59" W.; to lat. 39°16'24" N., long. 76°16'18" W.; to lat. 39°17' 13" N., long. 76°18'49" W.; to lat. 39°19'41" N., long. 76°22'01" W.; to lat. 39°22'00" N., long. 76°22'00" W.; to lat. 39°23'28" N., long. 76°20'40" W.; to lat. 39°26'10" N., long. 76°14'50" W.; to lat. 39°27'00" N., long. 76°12'30" W.; to point of beginning.

Designated altitudes and time of designation.

1. Surface to unlimited, 0700 to 2400 local time.
2. Surface to 10,000 feet MSL, 0000 to 0700 local time; higher altitudes by NOTAM issued 24 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, Aberdeen Proving Ground, Md.

R-4001B Aberdeen, Md.

Boundaries. Beginning at lat. 39°17'30" N., long. 76°12'59" W.; to lat. 39°12'10" N., long. 76°16'30" W.; to lat. 39°12'45" N., long. 76°22'30" W.; to lat. 39°17'30" N., long. 76°19'45" W.; to lat. 39°18'30" N., long. 76°22'00" W.; to lat. 39°19'41" N., long. 76°22'01" W.; to lat. 39°17'13" N., long. 76°18'49" W.; to lat. 39°16' 24" N., long. 76°16'18" W.; to point of beginning.

Designated altitudes and time of designation.

1. Surface to unlimited, 0700 to 2400 local time.
2. Surface to 10,000 feet MSL, 0000 to 0700 local time; higher altitudes by NOTAM issued 24 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, Aberdeen Proving Ground, Md.

R-4002 Bloodsworth Island, Md.

Boundaries. Beginning at Lat. 38°13'00" N, Long. 76°00'00" W; to Lat. 38°08'00" N, Long. 76°00' 00" W; to Lat. 38°08'00" N, Long. 76°08'50" W; to Lat. 38°13'00" N, Long. 76°11'20" W; to the point of beginning.

Designated altitudes. Surface to and including 20,000 feet MSL.

Time of designation. From sunrise to 2400 hours, local time, daily, other times as specified in a NOTAM issued 48 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding Officer, Naval Amphibious School Little Creek, Norfolk, Va.

R-4005 Patuxent River, Md.

Boundaries. Beginning at latitude 38°05'40" N., longitude 76°33'32" W.; to latitude 38°11'10" N., longitude 76°25'10" W.; to latitude 38°18'20" N., longitude 76°17'05" W.; to latitude 38°18'26" N., longitude 76°14'30" W.; to latitude 38°13'00" N., longitude 76°11'20" W.; to latitude 38°08'00" N., longitude 76°08'50" W.; to latitude 37°55'15" N., longitude 76°02'30" W.; to latitude 37°53'10" N., longitude 76°14'00" W.; to the point of beginning.

Designated altitudes. Surface to FL 850.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding Officer, NAS Patuxent River, Md.

R-4006 Patuxent River, Md.

Boundaries: Beginning at latitude 38°41'15" N., longitude 75°46'00" W.; to latitude 38°32'30" N., longitude 75°43'45" W.; to latitude 38°19'00" N., longitude 75°37'00" W.; along Pennsylvania Railroad to latitude 38°12'30" N., longitude 75°41'30" W.; to latitude 38°02'30" N., longitude 75°52'30" W.; to latitude 37°55'00" N., longitude 75°52'30" W.; to latitude 37°45'00" N., longitude 75°58'45" W.; to latitude 37°45'00" N., longitude 76°23'30" W.; to latitude 37°50'30" N., longitude 76°32'00" W.; to latitude 38°05'10" N., longitude 76°34'15" W.; to latitude 38°11'10" N., longitude 76°25'10" W.; to latitude 38°30'00" N., longitude 76°04'00" W.; to latitude 38°36'00" N., longitude 75°55'30" W.; along the Pennsylvania Railroad to point of beginning, excluding R-4002, R-4005, and R-6609.

Designated altitudes: 3,500 feet MSL to FL 850.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Washington ARTC Center.

Using agency: Commanding Officer, NAS Patuxent River, Md.

R-4007 Patuxent River, Md.

Boundaries. Beginning at Lat. 38°21'00" N, Long. 76°14'00" W; to Lat. 38°11'10" N, Long. 76°25'10" W; to Lat. 38°05'10" N, Long. 76°34'05" W; to Lat. 38°15'00" N, Long. 76°36'35" W; to Lat. 38°17'25" N, Long. 76°33'00" W; to Lat. 38°25'40" N, Long. 76°23'35" W; to the point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding Officer, NAS Patuxent River, Md.

§ 73.41 Massachusetts

R-4101 Camp Edwards, Mass.

Boundaries. Beginning at Lat. 41°40'52" N., Long. 70°33'09" W.; to Lat. 41°41'01" N., Long. 70°34'00" W.; to Lat. 41°41'58" N., Long. 70°34'58" W.; to Lat. 41°42'52" N., Long. 70°34'58" W.; to Lat. 41°43'52" N., Long. 70°34'32" W.; to Lat. 41°44'30" N., Long. 70°34'16" W.; to Lat. 41°45'17" N., Long. 70°34'13" W.; to Lat. 41°45'12" N., Long. 70°34'01" W.; to Lat. 41°46'07" N., Long. 70°33'04" W.; to Lat. 41°45'18" N., Long. 70°31'18" W.; to Lat. 41°44'37" N., Long. 70°30'42" W.; to Lat. 41°44'11" N., Long. 70°29'40" W.; to Lat. 41°43'06" N., Long. 70°30'08" W.; to Lat. 41°43'07" N., Long. 70°30'36" W.; to Lat. 41°42'45" N., Long. 70°30'50" W.; to Lat. 41°42'38" N., Long. 70°30'33" W.; to Lat. 41°41'51" N., Long. 70°30'52" W.; to Lat. 41°41'38" N., Long. 70°31'18" W.; to Lat. 41°41'20" N., Long. 70°31'29" W.; to Lat. 41°41'18" N., Long. 70°31'26" W.; to Lat. 41°41'06" N., Long. 70°31'54" W.; to point of beginning.

Designated altitudes. Surface to 9,000 feet MSL.

Time of designation. From 0600 to 1800 local time, daily, or other times as specified by NOTAM issued 48 hours in advance.

Controlling agency. Federal Aviation Administration, Otis Approach Control.

Using agency. Commander, U. S. Army Garrison, Camp Edwards, Massachusetts.

R-4105 No Man's Land Island, Mass.

Boundaries. A circular area with a 3-mile radius centered at Lat. 41°15'30" N, Long. 70°48'40" W.

Designated altitudes. Surface to but not including 18,000 feet MSL.

Time of designation. 0700 to 2400 EST.

Controlling agency. Federal Aviation Administration, Quonset Approach Control.

Using agency. Commanding Officer, NAS South Weymouth, Mass.

§ 73.42 Michigan

R-4201 Camp Grayling, Mich.

SUBAREA A

Boundaries: Beginning at latitude 44°56'00" N., longitude 84°29'00" W.; to latitude 44°47'00" N., longitude 84°29'00" W.; to latitude 44°47'00" N., longitude 84°39'00" W.; to latitude 44°56'00" N., longitude 84°39'00" W.; to point of beginning.

Designated altitudes: Surface to 29,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Minneapolis ARTC Center.

Using agency: Adjutant General, State of Michigan, Lansing, Mich.

SUBAREA B

Boundaries: Beginning at latitude 44°47'00" N., longitude 84°29'00" W.; to latitude 44°41'00" N., longitude 84°29'00" W.; to latitude 44°41'00" N., longitude 84°40'00" W.; to latitude 44°43'00" N., longitude 84°40'00" W.; to latitude 44°43'00" N., longitude 84°38'00" W.; to latitude 44°47'00" N., longitude 84°38'00" W.; to point of beginning.

Designated altitudes: Surface to 9,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Minneapolis ARTC Center.

Using agency: Adjutant General, State of Michigan, Lansing, Mich.

R-4202 Lake Margrethe, Mich.

Boundaries. Beginning at latitude 44°36'45" N., longitude 84°51'00" W.; to latitude 44°36'45" N., longitude 84°48'00" W.; to latitude 44°34'15" N., longitude 84°48'00" W.; to latitude 44°34'15" N., longitude 84°50'00" W.; to latitude 44°35'00" N., longitude 84°51'00" W.; to the point of beginning.

Designated altitudes. Surface to 8,200 feet MSL.

Time of designation. June 1 through August 31, with specific dates to be published by NOTAM.

Using agency. Adjutant General, State of Michigan, Lansing, Mich.

Controlling agency. Federal Aviation Administration, Traverse City Flight Service Station.

R-4207 Upper Lake Huron, Mich.

Boundaries. Beginning at latitude 45°17'00" N., longitude 83°00'00" W.; to latitude 45°20'24" N., longitude 82°31'18" W.; along the United States-Canadian Border to latitude 44°31'00" N., longitude 82°19'54" W.; to latitude 44°27'42" N., longitude 82°47'08" W.; to the point of beginning.

Designated altitudes. Surface to flight level 450.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.

Using agency. Commander, Permanent Field Training Site Detachment, Phelps-Collins ANGB, Alpena, Mich.

§ 73.43 Minnesota

R-4301 Camp Ripley, Minn.

Boundaries. Beginning at Lat. 46°18'54"N., Long. 94°29'02"W.; thence along south bank of Crow Wing River and west bank of Mississippi River to Lat. 46°10'49"N., Long. 94°21'52"W.; to Lat 46°07'11"N., Long. 94°21'52"W.; thence along the west bank of Mississippi River to Lat. 46°06'22"N., Long. 94°21'10"W.; to Lat. 46°06'22"N., Long. 94°22'15"W.; to Lat. 46°06'03"N., Long. 94°22'15"W.; to Lat. 46°06'03"N., Long. 94°26'06"W.; to Lat. 46°08'00"N., Long. 94°26'06"W.; to Lat. 46°08'00"N., Long. 94°30'00"W.; to Lat. 46°18'18"N., Long. 94°30'00"W.; to point of beginning.

Designated altitudes. Surface to 27,000 feet MSL.

Time of designation. 0730 to 2400 local times daily. Other times as specified by NOTAM issued 24 hours in advance.

Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.

Using agency. Commanding Officer, Camp Ripley, Minn.

AMENDMENTS 11/4/76 41 F.R. 34011 (Rewritten)

R-4305 Lake Superior, Minn.

Boundaries. Beginning at latitude 47°45'00" N., longitude 90°05'00" W.; to latitude 47°45'00" N., longitude 89°28'00" W.; to latitude 46°55'00" N., longitude 89°28'00" W.; to latitude 46°55'00" N., longitude 90°05'00" W.; to the point of beginning.

Designated altitudes. Surface to flight level 450.

Time of designation. 0001 local time Monday to 2400 local time Friday.

Controlling agency. Federal Aviation Administration, Minneapolis ARTC Center.

Using agency. Commander, Eighth Air Force, Barksdale AFB, La.

AMENDMENTS 9/13/76 41 F.R. 38763 (Change)

§ 73.44 Mississippi

R-4401 Camp Shelby, Miss.

Boundaries. Beginning at latitude 31°12'54" N.; longitude 89°11'03" W.; to latitude 31°11'48" N.; longitude 89°00'00" W.; to latitude 31°10'15" N.; longitude 88°56'34" W.; to latitude 31°09'10" N.; longitude 88°56'34" W.; thence southwest along Mississippi State Highway No. 15 to latitude 31°04'36" N.; longitude 88°59'24" W.; to latitude 31°04'36" N.; longitude 89°11'03" W.; to point of beginning.

Designated altitudes. Subarea A, surface to 4,000 feet MSL. Subarea B, 4,000 feet MSL to 18,000 feet MSL. Subarea C, 18,000 feet MSL to 29,000 feet MSL.

Time of designation. As activated by NOTAMs at least 24 hours in advance. NOTAMs to contain information concerning deactivation of area.

Controlling agency. Federal Aviation Administration, Houston ARTC Center.

Using agency. Adjutant General, State of Mississippi, Jackson, Miss.

R-4403 Gainesville, Miss.

Boundaries. Beginning at latitude 30°21'02" N., longitude 89°36'53" W.; to latitude 30°22'33" N., longitude 89°36'53" W.; to latitude 30°22'34" N., longitude 89°34'05" W.; to latitude 30°21'03" N., longitude 89°34'04" W.; to the point of beginning.

Altitudes. From surface to 5,000 feet MSL.

Time of use. Continuous.

Controlling agency. Federal Aviation Administration, Houston ARTC Center.

Using agency. Manager, Mississippi Test Operations, National Aeronautics and Space Administration, Bay St. Louis, Miss.

R-4404 Macon, Miss.

Boundaries: 1. Beginning at lat. 33°02'39" N., long. 88°42'37" W.; to lat. 33°04'30" N., long. 88°40'18" W.; to lat. 33°03'34" N., long. 88°39'08" W.; to lat. 33°01'43" N., long. 88°41'23" W.; to point of beginning.
2. A circle with a 5-nautical mile radius centered at lat. 33°03'11" N., long. 88°40'41" W.

Designated altitudes: Surface to 11,500 feet MSL, within the area described in Item 1; from 1,200 feet above the surface to 11,500 feet MSL, within the area described in Item 2.

Time of designation: Sunrise to Sunset, Monday through Saturday.

Controlling agency: Federal Aviation Administration, Memphis ARTC Center.

Using agency: Commander, Training Wing 1 NAS Meridian, Miss.

§ 73.45 Missouri

R-4501A Fort Leonard Wood West, Mo.

Boundaries. Beginning at latitude 37°41'06" N., longitude 92°09'17" W.; to latitude 37°38'15" N., longitude 92°09'17" W.; to latitude 37°36'23" N., longitude 92°13'52" W.; to latitude 37°36'23" N., longitude 92°15'21" W.; to latitude 37°39'38" N., longitude 92°15'21" W.; to latitude 37°41'07" N., longitude 92°14'23" W.; to point of beginning.

Designated altitudes. Surface to but not including 18,000 feet MSL.

Time of designation. a. surface to 2,200 feet MSL: Continuous. B. 2,200 feet MSL and above: by NOTAM issued at least 24 hours in advance.

Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.

Using agency. Commanding General, Fort Leonard Wood, Mo.

R-4501B Fort Leonard Wood East, Mo.

Boundardies. Beginning at latitude 37°43'00" N., longitude 92°06'55" W.; to latitude 37°42'11" N., longitude 92°06'14" W.; to latitude 37°39'07" N., longitude 92°06'17" W.; to latitude 37°38'15" N., longitude 92°09'17" W.; to latitude 37°43'02 N., longitude 92°09'17" W.; to the point of beginning.

Designated altitudes.

The area north of a line between latitude 37°42'51" N., longitude 92°06'47" W.; and latitude 37°42'53" N., longitude 92°09'17" W. surface to 1,500 feet MSL.

The area south of this line, surface to 2,200 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Kansas City ARTC Center.

Using agency. Commanding General, Fort Leonard Wood, Mo.

§ 73.46 Montana

§ 73.47 Nebraska

§ 73.48 Nevada

R-4802 Lone Rock, Nev.

Boundaries. A circular area with a 3-mile radius centered at Lat. 39°52'36" N, Long. 118°20'47" W.

Designated altitudes. Surface to 8,000 feet MSL.

Time of designation. 0600 to 2400 local time, Monday through Saturday.

Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4803 Fallon, Nev.

Boundaries. A 3-nautical mile radius circle centered at Lat. 39°20'40" N, Long. 118°52'15" W; and within 3 nautical miles W and 2 nautical miles E of a line extending 349.5° True from the center to 15 nautical miles NNW.

Designated altitudes. Surface to 8,000 feet MSL N, and surface to 18,000 feet MSL S of a line extending from Lat. 39°27'40" N, Long. 118°57'55" W; to Lat. 39°30'20" N, Long. 118°51'55" W.

Time of designation. 0600 to 2400 local time daily.

Controlling agehcy. Federal Aviation Administration, Oakland ARTC Center.

Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4804 Twin Peaks, Nev.

Boundaries. A 5-nautical mile radius circle centered at Lat. 39°13'00" N, Long. 118°12'42" W; and a 3-nautical mile radius circle centered at Lat. 39°14'15" N, Long. 118°17'30" W.

Designated altitudes. Surface to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.

Time of designation. 0600 to 2400 local time daily.

Controlling agency. Federal Aviation Administration, Oakland ARTC Center.

Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

AMENDMENTS 11/4/76 41 F. R. 29091 (Changed)

R-4806 Las Vegas, Nev.

Boundaries: Beginning at latitude 37°17'00" N., longitude 115°18'00" W.; to latitude 36°26'00" N., longitude 115°18'00" W.; to latitude 36°26'00" N., longitude 115°23'00" W.; to latitude 36°35'00" N., longitude 115°37'00" W.; to latitude 36°35'00" N., longitude 115°53'00" W.; to latitude 36°36'00" N., longitude 115°56'00" W.; to latitude 37°06'00" N., longitude 115°56'00" W.; to latitude 37°06'00" N., longitude 115°35'00" W.; to latitude 37°17'00" N., longitude 115°35'00" W.; to point of beginning.

Designated altitudes: Surface to unlimited, Monday through Saturday; Sunday from 13,000 feet MSL to unlimited.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, Los Angeles ARTC Center.

Using agency: Commander, Nellis AFB, Nev.

R-4807 Tonopah, Nev.

Boundaries. Beginning at latitude 36°51'00" N., longitude 116°33'30" W.; to latitude 37°26'30" N., longitude 117°04'30" W.; to latitude 37°53'00" N., longitude 117°01'00" W.; to latitude 37°53'00" N., longitude 116°55'00" W.; to latitude 37°47'00" N., longitude 116°55'00" W.; to latitude 37°33'00" N., longitude 116°43'00" W.; to latitude 37°33'00" N., longitude 116°26'00" W.; to latitude 37°53'00" N., longitude 116°26'00" W.: to latitude 37°53'00" N., longitude 116°11'00" W.; to latitude 37°42'00" N., longitude 116°11'00" W.; to latitude 37°42'00" N., longitude 115°53'00" W.; to latitude 37°33'00" N., longitude 115°53'00" W.; to latitude 37°33'00" N., longitude 115°48'00" W.; to latitude 37°28'00" N., longitude 115°48'00" W.; to latitude 37°28'00" N., longitude 116°00'00" W.; to latitude 37°16'00" N., longitude 116°00'00" W.; to latitude 37°16'00" N., longitude 116°34'00" W.; to the point of beginning.

Designated altitudes. Unlimited Monday through Saturday. Sunday from 13,000 feet MSL to unlimited.

Time of designation. Continuous.

Using agency. Commander, Nellis AFB, Nev.

R-4808 Las Vegas, Nev.

Boundaries. Beginning at latitude 36°41'00" N., longitude 115°56'00" W.; to latitude 36°41'00" N., longitude 116°26'30" W.; to latitude 36°51'00" N., longitude 116°26'30" W.; to latitude 36°51'00" N., longitude 116°33'30" W.; to latitude 37°16'00" N., longitude 116°34'00" W.; to latitude 37°16'00" N., longitude 116°00'00" W.; to latitude 37°28'00" N., longitude 116°00'00" W.; to latitude 37°28'00" N., longitude 115°35'00" W.; to latitude 37°06"00" N., longitude 115°35'00" W.; to latitude 37°06'00" N., longitude 115°56'00" W.; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Using agency. Manager, United States Energy Research and Development Administration, Las Vegas, Nev.

R-4809 Tonopah, Nev.

Boundaries. Beginning at Lat. 37°53'00" N, Long. 116°26'00" W; to Lat. 37°33'00" N, Long. 116°26'00" W; to Lat. 37°33'00" N, Long. 116°43'00" W; to Lat. 37°47'00" N, Long. 116°55'00" W; to Lat. 37°53'00" N, Long. 116°55'00" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Using agency. Manager, United States Energy Research and Development Administration, Albuquerque, N. Mex.

R-4810 Desert Mountains, Nev.

Boundaries. A 5-nautical mile radius circle centered at Lat. 39°10'00" N, Long. 118°37'30" W; and a 3-nautical mile radius circle centered at Lat. 39°09'15" N, Long. 118°42'20" W.

Designated altitudes. Surface to and including Flight Level 170.

Time of designation. 0600 to 2400 local time daily.

Controlling agency. Federal Aviation Administration, Oakland ARTC Center.

Using agency. Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4811 Hawthorne, Nev.

Boundaries. A 1½-nautical-mile radius circle centered at latitude 38°14'45" N., longitude 118°38'15" W.

Designated altitudes. Surface to 15,000 feet MSL.

Time of designation. 0800 to 1500 local time, Monday through Friday.

Using agency. Commanding Officer, Naval Ammunition Depot, Hawthorne, Nev.

R-4812 Sand Springs, Nev.

Boundaries: That area within 5-nautical miles either side of a line extending from latitude 39°10'00" N., longitude 118°37'30" W.; to latitude 39°13'00" N., longitude 118°12'42" W.; and bounded on the east by R-4804 and bounded on the west by R-4810.

Designated altitudes. Surface to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.

Time of designation: 0600 to 2400 local time daily.

Controlling agency: Oakland ARTC Center.

Using agency: Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

AMENDMENTS 11/4/76 41 F. R. 29091 (Changed)

R-4813 Carson Sink, Nev.

Boundaries. Beginning at lat. 39°51'00" N., long. 118°38'00" W.; to lat. 40°01'00" N., long. 118°15'00" W.; to lat. 40°01'00" N., long. 118°01'00" W.; to lat. 39°58'00" N., long. 118°01'00" W.; to lat. 39°38'00" N., long. 118°17'00" W.; thence via the arc of a 15-nautical mile radius circle centered at lat. 39°52'36" N., long. 118°20'27" W.; to lat. 39°45'50" N., long. 118°38'00" W.; thence to point of beginning.

Designated altitudes. Surface to but not including Flight Level 180.

Time of designation. 0600 to 2400 local time daily.

Controlling agency: Oakland ARTC Center.

Using agency: Commander, Light Attack Wing Pacific, NAS Lemoore, Calif.

R-4816N Dixie Valley, Nev.

Boundaries. Beginning at lat. 39°51'00" N., long. 118°00'00" W.; to lat. 39°51'00" N., long. 117°31'00" W.; to lat. 39°34'00" N., long. 117°39'30" W.; to lat. 39°34'00" N., long. 118°12'30" W.; to point of beginning.

Designated altitudes. 1500 feet AGL to but not including Flight Level 180.

Time of designation. 0700 to 2400 local time, Monday through Saturday.

Controlling agency. Federal Aviation Administration, Oakland ARTC Center.

Using agency. Commanding Officer, Naval Air Station, Fallon, Nev.

AMENDMENTS 11/4/76 41 F. R. 29091 (Changed)

R-4816S Dixie Valley, Nev.

Boundaries. Beginning at lat. 39°34'00" N., long. 118°12'30" W.; to lat. 39°34'00" N., long. 117°39'30" W.; to lat. 39°18'00" N., long. 117°47'30" W.; to lat. 39°18'00" N., long. 118°13'15" W.; to lat. 39°17'00" N., long. 118°21'00" W.; to lat. 39°30'00" N., long. 118°15'30" W.; to point of beginning.

Designated altitudes. 500 feet AGL to but not including Flight Level 180 excluding that portion from 2,000 feet AGL up to but not including 4,000 feet AGL, which lies north of and one NM from U. S. Highway 50, between the intersections of U. S. Highway 50 with longitudes 118°25'30"W. and 118°09'50"W.

Time of designation. 0700 to 2400 local time, Monday through Saturday.

Controlling agency. Federal Aviation Administration, Oakland ARTC Center.

Using agency. Commanding Officer, Naval Air Station, Fallon, Nev.

AMENDMENTS 11/4/76 41 F. R. 29091 (Changed)

§ 73.49 New Hampshire

§ 73.50 New Jersey

R-5001 Fort Dix, N. J.

Subarea A

Boundaries: Beginning at latitude 40°02'45" N., longitude 74°27'00" W.; to latitude 40°00'00" N., longitude 74°26'20" W.; to latitude 39°59'00" N., longitude 74°25'08" W.; to latitude 39°58'00" N., longitude 74°25'00" W.; to latitude 39°58'45" N., longitude 74°28'00" W.; to latitude 39°58'45" N., longitude 74°31'25" W.; to latitude 39°59'15" N., longitude 74°33'30" W.; to latitude 40°01'53" N., longitude 74°33'30" W.; to latitude 40°02'45" N., longitude 74°32'30" W.; to the point of beginning.

Designated altitudes: Surface to and including 4,000 feet MSL.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, New York ARTC Center.

Using agency: Commanding General, Fort Dix, N. J.

Subarea B

Boundaries: Beginning at latitude 40°02'45" N., longitude 74°27'00" W.; to latitude 40°00'00" N., longitude 74°26'20" W.; to latitude 39°59'00" N., longitude 74°25'08" W.; to latitude 39°58'00" N., longitude 74°25'00" W.; to latitude 39°58'45" N., longitude 74°28'00" W.; to latitude 39°58'45" N., longitude 74°31'25" W.; to latitude 40°01'53" N., longitude 74°33'30" W.; to latitude 40°02'45" N., longitude 74°32'30" W.; to the point of beginning.

Designated altitudes: From 4,000 feet MSL to and including 8,000 feet MSL.

Time of designation: Continuous, sunrise Friday to sunset Sunday, other times by NOTAM, 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTC Center.

Using agency: Commanding General, Fort Dix, N. J.

R-5002 Warren Grove, N. J.

Boundaries: Beginning at latitude 39°45'50" N., longitude 74°20'00" W.; to latitude 39°43'25" N., longitude 74°17'37" W.; to latitude 39°38'25" N., longitude 74°24'20" W.; to latitude 39°38'25" N., longitude 74°29'00" W.; to latitude 39°39'35" N., longitude 74°29'00" W.; to latitude 39°44'50" N., longitude 74°24'40" W.; to latitude 39°45'20" N., longitude 74°23'45" W.; to point of beginning.

Designated altitudes. Surface to 14,000 feet MSL, except surface to 4,000 feet MSL for the portion N of Lat. 39°45'00" N; surface to 9,000 feet MSL SE of a line between Lat. 39°43'45" N, Long. 74°17'57" W, and Lat. 39°38'25" N, Long. 74°24'56" W.

Time of designation. Sunrise to sunset, Tuesday through Saturday; other days by NOTAM 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTC Center.

Using agency. Commander, 108th Tactical Fighter Wing, New Jersey Air National Guard, McGuire AFB, N. J.

§ 73.51 New Mexico

R-5101 Los Alamos, N. Mex.

Boundaries: Beginning at lat. 35°47'00"N., long. 106°14'48"W.; to lat. 35°50'03"N., long. 106°21'36"W.; to lat. 35°52'22"N., long. 106°20'42"W.; to lat. 35°52'52"N., long. 160°16'48"W.; to lat. 35°52'30"N., long. 106°14'48"W.; to the point of beginning.

Designated altitudes: Surface to 12,000 feet MSL.

Time of designation: Continuous.

Using agency: Manager, Energy Research and Development Administration, Los Alamos, N. Mex.

AMENDMENTS 7/1/76 41 F. R. 27030 (Rewritten)

R-5103 McGregor, N. Mex.

Boundaries. Beginning at latitude 32°45'00" N., longitude 105°59'00" W.; to latitude 32°45'00" N., longitude 105°52'20" W.; to latitude 32°33'20" N., longitude 105°30'00" W.; to latitude 32°26'20" N., longitude 105°30'00" W.; to latitude 32°00'15" N., longitude 105°56'40" W.; to latitude 32°00'30" N., longitude 106°10'25" W.; to latitude 32°05'20" N., longitude 106°09'20" W.; to latitude 32°06'00" N., longitude 106°15'30" W.; along the Southern Pacific Railroad to latitude 32°28'00" N., longitude 106°02'00" W.; to latitude 32°27'40" N., longitude 106°00'00" W.; to latitude 32°36'00" N., longitude 106°00'00" W.; to the point of beginning, excluding that airspace within a two nautical mile radius of latitude 32°39'02" N., longitude 105°40'34" W.; from the surface to 1,500 feet above the surface; and also excluding that airspace beginning at lat. 32°42'49" N., long. 105°48'10" W.; to lat. 32°40'47" N., long. 105°49'38" W.; to lat. 32°39'42" N., long. 105°47'42" W.; to lat. 32°41'58" N., long. 105°46'12" W.; to the point of beginning from the surface to 1500 feet above the surface.

Designated altitude. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Commanding General, Fort Bliss, Texas.

R-5104A Melrose, N. Mex.

Boundaries: Beginning at lat. 34°28'00" N., long. 103°43'15" W., to lat. 34°25'25" N., long. 103°40'00" W., to lat 34°14'30" N., long. 103°40'00" W., to lat. 34°10'00" N., long. 103°46'00" W., to lat. 34°10'00" N., long. 103°55'00" W., to lat. 34°28'00" N., long. 103°55'00" W., to point of beginning.

Designated altitudes: Surface to 18,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.

Using agency: Commander, Cannon AFB, N. Mex.

R-5104B Melrose, N. Mex.

Boundaries: Beginning at lat. 34°28'00" N., long. 103°43'15" W., to lat. 34°25'25" N., long. 103°40'00" W., to lat. 34°14'30" N., long. 103°40'00" W., to lat. 34°10'00" N., long. 103°46'00" W., to lat. 34°10'00" N., long. 103°55'00" W., to lat. 34°28'00" N., long. 103°55'00" W., to point of beginning.

Designated altitudes: 18,000 feet MSL to 23,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque, N. Mex., ARTC Center.

Using agency: Commander, Cannon AFB, N. Mex.

R-5105 Melrose, N. Mex.

Boundaries. Beginning at latitude 34°39'00" N., longitude 103°55'00" W.; to latitude 34°39'00" N., longitude 103°40'00" W.; to latitude 34°25'25" N., longitude 103°40'00" W.; to latitude 34°28'00" N., longitude 103°43'15" W.; to latitude 34°28'00" N., longitude 103°55'00" W.; to the point of beginning.

Designated altitudes. Surface to 14,000 feet MSL.

Time of designation: Continuous.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Commander, Cannon AFB, N. Mex.

R-5107A White Sands Missile Range, N. Mex.

Boundaries. Beginning at latitude 32°23'18" N., longitude 106°07'03" W.; to latitude 32°05'00" N., longitude 106°18'20" W.: to latitude 32°05'00" N., longitude 106°29'00" W.; to latitude 32°06'20" N., longitude 106°34'00" W.; to latitude 32°18'00" N., longitude 106°34'00" W.; to latitude 32°18'00" N., longitude 106°39'00" W.; to latitude 32°19'30" N., longitude 106°39'30" W.; to latitude 32°19'30" N., longitude 106°20'36" W.: to latitude 32°24'48" N., longitude 106°09'00" W.; to the point of beginning.

Designated altitude. Surface to unlimited.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Commanding General, Fort Bliss, Texas.

R-5107B White Sands Missile Range, N. Mex.

Boundaries: Beginning at latitude 33°44'45" N., longitude 106°04'00" W.; to latitude 32°50'00" N., longitude 106°04'00" W.; to latitude 32°36'00" N., longitude 106°06'00" W.; to latitude 32°25'00" N., longitude 106°06'00" W.; to latitude 32°23'18" N., longitude 106°07'03" W.; to latitude 32°24'48" N., longitude 106°09'00" W.; to latitude 32°19'30" N., longitude 106°20'36" W.; to latitude 32°19'30" N., longitude 106°39'30" W.; to latitude 33°13'00" N., longitude 106°52'00" W.; to latitude 33°49'45" N., longitude 106°45'20" W.; to latitude 33°49'30" N., longitude 106°16'30" W.; thence along the south side of U. S. Highway 380 to the point of beginning; excluding the airspace in R-5107D, R-5107F, and R-5107G; and that airspace from the surface to and including 1,500 feet above the surface within a 2-nautical mile radius of latitude 32°26'35" N., longitude 106°40'45" W., latitude 32°30'00" N., longitude 106°41'10" W., and latitude 32°23'49" N., longitude 106°41'27" W.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107C White Sands Missile Range, N. Mex.

Boundaries: Beginning at latitude 34°17'00" N., longitude 106°04'00" W.; to latitude 33°44'45" N., longitude 106°04'00" W.: thence along the south side of U. S. Highway 380 to latitude 33°49'30" N., longitude 106°16'30" W.; to latitude 33°49'45" N., longitude 106°45'20" W.; to latitude 34°15'45" N., longitude 106°40'30" W.; to latitude 34°17'00" N., longitude 106°12'00" W.; to the point of beginning.

Designated altitudes. Surface to unlimited.

Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107D White Sands Missile Range, N. Mex.

Boundaries: Beginning at lat. 33°34'00" N., long. 106°04'00" W.; to lat. 33°04'00" N., long. 106°21'00" W.; to lat. 32°34'00" N., long. 106°15'00" W.; to lat. 32°34'00" N., long. 106°06'00" W.; to lat. 32°36'00" N., long. 106°06'00" W.; to lat. 32°50'00" N., long. 106°04'00" W.; to point of beginning.

Designated altitudes: Surface to 22,000 feet MSL.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque, ARTC Center.

Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002

R-5107E White Sands Missile Range, N. Mex.

Boundaries. From the point where an arc of 19 nautical miles radius centered at latitude 33°45'00" N., longitude 106°26'30" W., intersects the western boundary of R-5107C, to latitude 33°54'00" N., longitude 106°46'30" W.; to latitude 33°32'45" N., longitude 106°58'45" W.; to latitude 33°26'50" N., longitude 107°00'00" W.; to latitude 33°35'00" N., longitude 106°48'00" W.; to the point of beginning.

Designated altitudes. Surface to unlimited.

Time of use. As published in NOTAMs at least 12 hours in advance.

Controlling agency. FAA, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107F White Sands Missile Range, N. Mex.

Boundaries: Beginning at lat. 33°10'10" N., long. 107°10'55" W.; to lat. 33°20'30" N., long. 107°08'20" W.; to lat. 33°16'10" N., long. 106°51'40" W.; to lat. 33°05'30" N., long. 106°04'00" W.; to lat. 33°00'00" N., long. 105°27'00" W.; to lat. 32°45'00" N., long. 105°27'00" W.; to lat. 32°45'00" N., long. 105°49'00" W.; to lat. 32°50'30" N., long. 106°04'00" W.; to lat. 33°05'00" N., long. 106°50'20" W.; to point of beginning.

Designated altitude: From FL 240 to FL 450.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque ARTC Center.

Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5107G White Sands Missile Range, N. Mex.

Boundaries: Beginning at lat. 33°11'40" N., long. 107°10'25" W.; to lat. 33°21'00" N., long. 107°08'00" W.; to lat. 33°22'55" N., long. 107°05'50" W.; to lat. 33°25'20" N., long. 105°27'00" W.; to lat. 33°14'00" N., long. 105°27'00" W.; to point of beginning.

Designated altitude: From FL 240 to FL 450.

Time of designation: Continuous.

Controlling agency: Federal Aviation Administration, Albuquerque, ARTC Center.

Using agency: Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5109A White Sands Missile Range, N. Mex.

Boundaries. Beginning at latitude 33°31'30" N., longitude 105°27'00" W.; to latitude 32°45'00" N., longitude 105°27'00" W.; to latitude 32°45'00" N., longitude 105°59'00" W.; to latitude 32°36'00" N., longitude 106°00'00" W.; to latitude 32°36'00" N., longitude 106°06'00" W.; to latitude 32°50'00" N., longitude 106°04'00" W.; to latitude 33°44'10" N., longitude 106°04'00" W.; to the point of beginning, excluding the airspace in Restricted Areas R-5107F and R-5107G.

Designated altitudes. From 24,000 feet MSL to unlimited.

Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5109B White Sands Missile Range, N. Mex.

Boundaries. Beginning at latitude 34°17'00" N., longitude 106°04'00" W.; to latitude 34°17'00" N., longitude 105°51'00" W.; to latitude 33°57'00" N., longitude 105°27'00" W.; to latitude 33°31'30" N., longitude 105°27'00" W.; to latitude 33°44'10" N., longitude 106°04'00" W.; to the point of beginning.

Designated altitudes. From 24,000 feet MSL to unlimited.

Time of designation. Continuous Monday through Friday. Other times as activated by NOTAM issued at least 12 hours in advance.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5111A Elephant Butte, N. Mex. (East).

Boundaries. Beginning at latitude 33°00'00" N., longitude 106°49'00" W.; to latitude 33°00'00" N., longitude 107°00'00" W.; to latitude 33°26'50" N., longitude 107°00'00" W.; to latitude 33°35'00" N., longitude 106°48'00" W.; to latitude 33°13'00" N., longitude 106°52'00" W.; to the point of beginning, excluding the airspace in Restricted Areas R-5107F and R-5107G.

Designated altitudes. Surface to unlimited.

Time of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5111B Elephant Butte, N. Mex. (West).

Boundaries. Beginning at latitude 33°00'00" N., longitude 106°49'00" W.; to latitude 32°43'00" N., longitude 106°45'00" W.; to latitude 32°47'00" N., longitude 107°06'00" W.; to latitude 33°00'00" N., longitude 107°13'00" W.; to latitude 33°21'00" N., longitude 107°08'00" W.; to latitude 33°26'50" N., longitude 107°00'00" W.; to latitude 33°00'00" N., longitude 107°00'00" W.; to the point of beginning, excluding the airspace in Restricted Areas R-5107F and R-5107G.

Designated altitudes. Surface to unlimited.

Time of designation. As published by NOTAM at least 12 hours in advance.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

R-5113 Socorro, N. Mex.

Boundaries. Beginning at latitude 34°00'00" N., longitude 107°07'30" W.; thence to latitude 33°55'30" N., longitude 107°07'30" W.; to latitude 33°55'30" N., longitude 107°12'30" W.; to latitude 34'00'00" N., longitude 107°12'30" W.; to point of beginning.

Designated altitudes. Surface to 45,000 feet MSL.

Time of designation. From 0900 to 1900 local time, daily June 1 through September 30, annually.

Controlling agency. Federal Aviation Administration, Albuquerque ARTC Center.

Using agency. U. S. Navy, Office of Naval Research, Atmospheric Sciences.

§ 73.52 New York

R-5201 Fort Drum, N. Y.

Boundaries. Beginning at lat. 44°15'00" N., long. 75°31'30" W.; to lat. 44°11'15" N., long. 75°25'00" W.; to lat. 44°03'00" N., long. 75°33'30" W.; to lat. 44°00'45" N., long. 75°37'25" W.; to lat. 44°03'25" N., long. 75°39'30" W.; to lat. 44°05'47" N., long. 75°44'30" W.; to lat. 44°10'00" N., long. 75°39'30" W.; to point of beginning.

Designated altitudes. Surface to 23,000 feet MSL, April 1 through September 30; surface to 20,000 feet MSL, October 1 through March 31.

Time of designation. Continuous April 1 through September 30 and 0600 through 1800 hours local time. October 1 through March 31; other times by NOTAM 48 hours in advance.

Controlling agency. Federal Aviation Administration, Watertown, N. Y. Flight Service Station.

Using agency. Commanding Officer, Fort Drum, N. Y.

R-5202 Gardiner's Island, N. Y.

Boundaries. A circular area with a 3-nautical mile radius centered at Lat. 41°08'30" N, Long. 72° 08'50" W.

Designated altitudes: Surface to 10,000 feet MSL, inclusive.

Time of designation: 0900 to 1800 local time, April 15 through October 14; 0900 to 1600 local time, October 15 through April 14.

Controlling agency: FAA, Quonset RATCF.

Using agency: Naval Plant Representative Office, Grumman Aerospace Corporation, Bethpage, N. Y.

R-5203 Oswego, N. Y.

Boundaries. Beginning at Lat. 43°37'00" N, Long. 76°45'00" W; to Lat. 43°24'00" N, Long. 76°45' 00" W; to Lat. 43°24'00" N, Long. 78°00'00" W; to Lat. 43°37'00" N, Long. 78°00'00" W; to the point of beginning.

Designated altitudes. Surface to Flight Level 500.

Time of Designation. Continuous

Controlling agency. Federal Aviation Administration, Cleveland ARTC Center.

Using agency. 21st Air Division, Hancock Field, Syracuse, N. Y.

R-5206 West Point, N. Y.

Boundaries: Beginning at lat. 41°23'08" N., long. 74°00'00" W.; to lat. 41°23'08" N., long. 73°59'42" W.; thence along south side of U. S. Highway 9W to lat. 41°22'32" N., long. 73°58'58" W.; to lat. 41°22'18" N., long. 73°58'58" W.; to lat. 41°20'04" N., long. 74°00'42" W.; thence along north side of Mine Torne Road to lat. 41°21'24" N., long. 74°02'38" W.; thence along east side of New York State Highway 293 to point of beginning.

Designated altitudes: Surface to and including 5,000 feet MSL.

Time of designation: 0600 to 2400 local, July 1 to August 31, other dates and times by NOTAM 48 hours in advance.

Controlling agency: Federal Aviation Administration, New York ARTC Center.

Using agency: Superintendent, U. S. Military Academy, West Point, N. Y.

R-5207 Romulus, N. Y.

Boundaries. A circular area with a radius of 1,350 feet centered at latitude 42°46'59" N., longitude 76°53'06" W.

Designated altitudes. Surface to 2,000 feet MSL.

Time of designation. 0730 to 1600 local time, Monday through Friday.

Using agency. Commanding Officer, Seneca Army Depot, Romulus, N. Y.

§ 73.53 North Carolina

R-5301A Albemarle Sound, N. C.

Boundaries. A circular area with a 3-mile radius centered at latitude 36° 03' 30" N., longitude 76° 20' 00" W., excluding the airspace within R-5301B.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Sunrise to sunset.

Using agency. Commander, Fleet Air Norfolk, NAS Norfolk, Va.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5301B Albemarle Sound, N. C.

Boundaries. A circular area within a 1½-nmi radius centered at latitude 36° 05' 25" N., longitude 76° 18' 30" W.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Continuous.

Using agency. Commander, Fleet Air Norfolk, NAS Norfolk, Va.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5301C Albemarle Sound, N. C.

Boundaries. A circular area within a 1½ nautical mile radius centered at Lat. 36°05'25" N., Long. 76° 18' 30" W.

Designated altitudes. From 5,000 feet MSL to and including 14,000 feet MSL.

Time of designation. As activated by NOTAM at least 24 hours in advance.

Using agency. Commander, Fleet Air Norfolk NAS Norfolk, Va.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5302 Albemarle Sound, N. C.

Boundaries: Beginning at latitude 36°03'35" N., longitude 76°03'05" W.; to latitude 35°58'05" N., longitude 76°02'10" W.; to latitude 35°55'40" N., longitude 76°24'05" W.; to latitude 36°01'05" N., longitude 76°25'00" W. to point of beginning.

Designated altitude: Surface to 14,000 feet MSL.

Time of Designation: 0800 hours to 2300 hours e.s.t.

Using Agency: Commander, Fleet Air Norfolk, NAS Norfolk, Va.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5306A Cherry Point, N. C.

Boundaries. Beginning at latitude 35°23'15" N., longitude 76°34'40" W.; to latitude 35°18'15" N., longitude 76°16'40" W.; to latitude 35°04'30" N., longitude 76°04'30" W.; to latitude 34°46'45" N., longitude 76°24'45" W.; to latitude 34°46'00" N., longitude 76°30'00" W.; to latitude 35°08'00" N , longitude 76°51'20" W.; thence to point of beginning.

Designated altitudes. Surface to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306B Cherry Point, N. C.

Boundaries. Beginning at latitude 35°08'00" N., longitude 76°51'20" W.; to latitude 34°46'00" N., longitude 76°30'00" W.; to latitude 34°45'10" N., longitude 76°40'30" W.; to latitude 34°42'00" N., longitude 76°54'45" W.; to latitude 34°51'00" N., longitude 77°05'30" W.; to latitude 34°49'30" N., longitude 77°10'00" W.; to latitude 35°03'00" N., longitude 76°57'00" W., thence to point of beginning.

Designated altitudes. From 3,000 feet to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306C Cherry Point, N. C.

Boundaries. Beginning at latitude 34°51'00" N., longitude 77°05'30" W.; to latitude 34°42'00" N., longitude 76°54'45" W.; to latitude 34°41'50" N., longitude 76°56'20" W.; to latitude 34°37'30" N., longitude 76°56'20" W.; thence southwest along a line 3-nautical miles from and parallel to the shoreline to latitude 34°34'30" N., longitude 77°09'00" W.; to latitude 34°44'50" N., longitude 77°14'40" W.; to latitude 34°49'30" N., longitude 77°10'00" W.; thence to point of beginning.

Designation altitudes. Surface to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306D Cherry Point, N. C.

Boundaries. Beginning at latitude 34°44'50" N., longitude 77°14'40" W.; to latitude 34°34'30" N., longitude 77°09'00" W.; thence southwest along a line 3-nautical miles from and parallel to the shoreline to latitude 34°30'20" N., longitude 77°15'50" W.; to latitude 34°33'00" N., longitude 77°19'00" W.; to latitude 34°36'05" N., longitude 77°26'08" W.; to latitude 34°40'00" N., longitude 77°22'00" W.; to latitude 34°39'10" N., longitude 77°20'50" W.; thence to point of beginning.

Designated altitudes. Surface to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5306E Cherry Point, N. C.

Boundaries. Beginning at latitude 34°40'20" N., longitude 77°22'12" W.; to latitude 34°40'00" N., longitude 77°22'00" W.; to latitude 34°36'05" N., longitude 77°26'08" W.; to latitude 34°38'12" N., longitude 77°26'00" W.; thence to point of beginning.

Designated altitudes. Surface to, but not including FL 180.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, U. S. Marine Corps Air Station, Cherry Point, N. C.

R-5311A Fort Bragg, N. C.

Boundaries. Beginning at latitude 35°10'46" N., longitude 79°01'56" W.; to latitude 35°08'47" N., longitude 79°02'00" W.; to latitude 35°07'00" N., longitude 79°02'30" W.; to latitude 35°05'35" N., longitude 79°01°50" W.: to latitude 35°02'55" N., longitude 79°05'40" W.; to latitude 35°02'45" N., longitude 79°20'10" W.; to latitude 35°07'05" N., longitude 79°22'50" W.; to latitude 35°09'40" N., longitude 79°20'10" W.; thence along Little River to point of beginning.

Designated altitudes: Surface to but not including 18,000 feet MSL.

Time of designation. Continuous.

Using agency. Commanding General, Fort Bragg, N. C.

R-5311B Fort Bragg, N. C.

Boundaries: Beginning at latitude 35°10'46" N., longitude 79°01'56" W.; to latitude 35°08'47" N., longitude 79°02'00" W.; to latitude 35°07'00" N., longitude 79°02'30" W.; to latitude 35°05'35" N., longitude 79°01'50" W.; to latitude 35°02'55" N., longitude 79°05'40" W.; to latitude 35°02'45" N., longitude 79°20'10" W.; to latitude 35°07'05" N., longitude 79°22'50" W.; to latitude 35°09'40" N., longitude 79°20'10" W.; thence along Little River to point of beginning.
Designated altitudes: From 18,000 to 29,000 feet MSL.
Time of designation: Continuous.
Controlling agency: Federal Aviation Administration, ARTC Center, Washington.
Using agency: Commanding General, Fort Bragg, N. C.

R-5313 Long Shoal Point, N. C.

Boundaries. A circular area with a 3-mile radius centered at Lat. 35°32'48" N, Long. 75°41'26" W.
Designated altitudes. Surface to 18,000 feet MSL.
Time of designation. Continuous.
Using agency. Commander, Fleet Air Norfolk, NAS Norfolk, VA.
Controlling agency. Federal Aviation Administration, Washington ARTC Center.

R-5314 Dare County, N. C.

Subarea A

Boundaries. Beginning at latitude 35°45'40" N., longitude 75°49'20" W.; to latitude 35°40'10" N., longitude 75°50'15" W.; to latitude 35°41'30" N., longitude 76°00'20" W.; to latitude 35°47'00" N., longitude 75°59'00" W; to the point of beginning.

Designated altitudes. Surface to flight level 205.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea B

Boundaries. Beginning at latitude 35°39'30" N., longitude 75°45'45" W.; to latitude 35°34'40" N., longitude 75°46'50" W.; to latitude 35°36'45" N., longitude 76°01'20" W.; to latitude 35°41'30" N., longitude 76°00'20" W.; to the point of beginning.

Designated altitudes. 500 feet above the surface to flight level 205.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea C.

Boundaries. Beginning at latitude 35°48'30" N., longitude 75°43'40" W.; to latitude 35°45'00" N., longitude 75°44'35" W.; to latitude 35°47'00" N., longitude 75°59'00" W.; to latitude 35°51'35" N., longitude 75°57'55" W.; to latitude 35°49'30" N., longitude 75°45'00" W.; to the point of beginning.

Designated altitudes. 500 feet above the surface to flight level 205.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea D.

Boundaries. Beginning at latitude 35°40'30" N., longitude 75°52'15" W.; to latitude 35°38'40" N., longitude 75°52'35" W.; to latitude 35°39'00" N., longitude 75°54'35" W.; to latitude 35°40'40" N., longitude 75°54'10" W.; to the point of beginning.

Designated altitudes. Surface to flight level 205.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea E.

Boundaries. Beginning at latitude 35°47'50" N., longitude 75°48'50" W.; to latitude 35°45'40" N., longitude 75°49'20" W.; to latitude 35°46'10" N., longitude 75°52'35" W.; to latitude 35°48'00" N., longitude 75°52'00" W.; to the point of beginning.

Designated altitudes. Surface to flight level 205.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea F.

Boundaries. Beginning at latitude 35°45'00" N., longitude 75°44'35" W.; to latitude 35°39'30" N., longitude 75°45'45" W.; to latitude 35°40'10" N., longitude 75°50'15" W.; to latitude 35°45'40" N., longitude 75°49'20" W.; to the point of beginning.

Designated altitudes. 500 feet above the surface to flight level 205.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea G

Boundaries. Beginning at latitude 35°49'40" N., longitude 75°58'20" W.; to latitude 35°38'55" N., longitude 76°01'00" W.; to latitude 35°39'20" N., longitude 76°05'00" W.; to latitude 35°50'20" N., longitude 76°02'30" W.; to the point of beginning.

Designated altitudes. 200 feet above the surface to 15,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea H

Boundaries. Beginning at latitude 35°50'20" N., longitude 76°02'30" W.; to latitude 35°39'20" N., longitude 76°05'00" W.; to latitude 35°40'25" N., longitude 76°12'25" W.; to latitude 35°51'25" N., longitude 76°10'05" W.; to the point of beginning.

Designated altitudes. 500 feet above the surface to 10,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

Subarea J

Boundaries. Beginning at latitude 35°51'25" N., longitude 76°10'05" W.; to latitude 35°40'25" N., longitude 76°12'25" W.; to latitude 35°43'50" N., longitude 76°35'30" W.; to latitude 35°54'50" N., longitude 76°33'10" W.; to the point of beginning.

Designated altitudes. 1,000 feet above the surface to 6,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, 4th Tactical Fighter Wing, Seymour Johnson AFB, N. C.

§ 73.54 North Dakota

§ 73.55 Ohio

R-5502 Lacarne, Ohio

Boundaries: Beginning at latitude 41°41'15" N., longitude 83°07'45" W.; to latitude 41°41'17" N., longitude 83°00'00" W.; to latitude 41°35'30" N., longitude 82°54'48" W.; to latitude 41°32'19" N., long. 83°00'05" W., to latitude 41°32'16" N., longitude 83°01'24" W., to latitude 41°36'54" N., longitude 83°07'45" W.; to the point of beginning.

Designated altitudes: April 1 to May 31 surface to and including 5,000 feet MSL; June 1 to July 31 surface to and including 23,000 feet MSL; and August 1 to November 30 surface to and including 5,000 feet MSL.

Time of designation: 0800 to 1600 local time Saturday and Sunday April 1 through May 31; 0800 to 1600 local time daily June 1 through July 31; 0800 to 1600 local time Saturday and Sunday August 1 through November 30; other dates, time and altitudes (not to exceed 23,000 feet MSL) by NOTAM, published at least 48 hours in advance.

Controlling agency: Federal Aviation Administration, Cleveland ARTC Center.

Using agency: The Adjutant General State of Ohio.

R-5503 Wilmington, Ohio

Boundaries. Beginning at lat. 39°30'00" N., long. 83°02'00" W.; to lat. 38°48'30" N., long. 83°02'00" W.; to lat. 38°58'30" N., long. 84°05'00" W.; to lat. 39°15'45" N., long. 84°05'00" W.; to lat. 39°17'50" N., long. 84°02'30" W.; to lat. 39°26'05" N., long. 83°48'10" W.; to lat. 39°30'00" N., long. 83°38'35" W.; to point of beginning.

Designated altitudes. 4,000 feet MSL to flight level 600.

Time of designation. 0800 to 2200 hours, local time, Monday through Saturday.

Controlling agency. Federal Aviation Administration, Indianapolis ARTC Center.

Using agency. Aeronautical Systems Division, Wright-Patterson AFB, Ohio.

§ 73.56 Oklahoma

R-5601A Fort Sill, Okla.

Boundaries. Beginning at latitude 34°38'15" N., longitude 98°17'00" W.; to latitude 34°38'15 N., longitude 98°20'55" W.; thence counterclockwise along the arc of a 3-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°40'12" N., longitude 98° 26'17" W.; to latitude 34°39'33" N., longitude 98°26'17" W.; thence counterclockwise along the arc of a 2.5-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°38'15" N., longitude 98°26'46" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°43'30" N., longitude 98°21'20" W.; to latitude 34°43'45" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°17'00" W.; to point of beginning.

Designated altitude. Surface to 23,000 feet MSL.

Time of designation. Continuous.

Using agency. Commanding General, Fort Sill, Oklahoma.

R-5601B Fort Sill, Okla.

Boundaries Beginning at latitude 34°38'15" N., longitude 98°26'46" W.; thence clockwise along the arc of a 2.5-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°39'33" N., longitude 98°26'17" W.; to latitude 34°40'12" N., longitude 98°26'17" W.; thence clockwise along the arc of a 3-mile radius circle centered at latitude 34°38'18" N., longitude 98°24'06" W.; to latitude 34°38'15" N., longitude 98°20'55" W.; thence to point of beginning.

Designated altitude. Surface to 23,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.

Using agency. Commanding General, Fort Sill, Okla.

R-5601C, Fort Sill, Okla.

Boundaries. Beginning at latitude 34°38'15" N., longitude 98°17'00" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°43'30" N., longitude 98°21'20" W.; to latitude 34°43'45" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°21'00" W.; to latitude 34°46'06" N., longitude 98°17'00" W.; to point of beginning.

Designated altitude. 23,000 feet MSL to 65,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.

Using Agency. Commanding General, Fort Sill, Okla.

R-5601D Fort Sill, Okla.

Boundaries. Beginning at latitude 34°38'15" N., longitude 98°38'00" W.; to latitude 34°36'00" N., longitude 98°46'45" W.; to latitude 34°42'15" N., longitude 98°50'00" W.; to latitude 34°45'00" N., longitude 98°40'30" W.; to latitude 34°43'30" N., longitude 98°35'39" W.; to latitude 34°41'58" N., longitude 98°39'43" W.; to latitude 34°41'58" N., longitude 98°45'20" W.; to latitude 34°38'15" N., longitude 98°45'20" W.; to point of beginning excluding the airspace above 6,000 feet MSL south of a line from latitude 34°38'15" N., longitude 98°38'00" W.; to latitude 34°38'15" N., longitude 98°48'00" W.

Designated altitudes. Surface to 16,500 feet MSL.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Fort Worth ARTC Center.

Using agency. Commanding General, Fort Sill, Okla.

§ 73.57 Oregon

R-5701 Boardman Oreg.

Boundaries and designated altitudes. A 5-nautical-mile radius circle centered at latitude 45°43'36" N., longitude 119°41'03"W., surface to flight level 200; within 2 nautical miles N and 3 nautical miles S of the 082° bearing from the center of the circle extending to a line one nautical mile W of and parallel to Butter Creek, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the E extremity; within 3 nautical miles either side of the 234° bearing from the center of the circle extending to 10 nautical miles from the center, excluding the airspace within VOR Federal airway No. 112, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the SW extremity; within 3 nautical miles either side of the 270° bearing from the center of the circle extending to 15 nautical miles from the center, surface to 10,000 feet MSL to a distance of 7 nautical miles from the center of the circle, thence surface to 6,000 feet MSL to the W extremity.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

AMENDMENTS 2/17/76 41 F. R. 7089 (Changed)

R-5704 Hermiston, Oreg.

Boundaries. Beginning at latitude 45°52'00" N., longitude 119°29'00" W.; to latitude 45°50'00" N., longitude 119°29'00" W.; to latitude 45°50'00" N., longitude 119°30'30" W.; to latitude 45°52'00" N.; longitude 119°30'30" W.; to point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. 0800 to 2000 Pst, Monday through Friday.

Using agency. Commanding Officer, Umatilla Ordnance Depot, Hermiston, Oreg.

R-5706 Boardman, Oreg.

Boundaries. Beginning at latitude 45°40'40" N., longitude 120°02'25" W.; to latitude 45°40'40" N., longitude 120°09'00" W.; to latitude 45°45'45" N., longitude 120°09'00" W.; thence east along the south shore of the Columbia River to latitude 45°51'00" N., longitude 119°40'00" W.; to latitude 45°53'00" N., longitude 119°31'00" W.; to latitude 45°46'35" N., longitude 119°31'00" W.; to latitude 45°46'10" N., longitude 119°35'00" W.; thence counterclockwise along the arc of a 5-nautical-mile radius circle centered at latitude 45°43'36" N., longitude 119°41'03" W.; to latitude 45°46'35" N., longitude 119°46'50" W.; to latitude 45°46'35" N., longitude 120°02'25" W.; to point of beginning.

Designated altitudes. 3,500 feet MSL to 10,000 feet MSL.

Time of designation. Continuous.

Controlling agency. FAA, Seattle ARTC Center.

Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

§ 73.58 Pennsylvania

R-5801 Chambersburg, Pa.

Boundaries. The arc of a circle, having a 5,000-foot radius, centered at latitude 39°59'44" N., longitude 77°43'55" W.

Designated altitudes. Surface to 4,000 feet MSL.

Time of designation. 0800 to 1600 EST, Monday through Friday.

Using agency. Commanding Officer, Letterkenny Ordnance Depot, Chambersburg, Pa.

R-5802 Fort Indiantown Gap, Pa.

Boundaries. Beginning at latitude 40°28'45" N., longitude 76°35'30" W.; to latitude 40°26'05" N., longitude 76°35'30" W.; to latitude 40°24'55" N., longitude 76°36'55" W.; to latitude 40°23'45" N., longitude 76°43'11" W.; to latitude 40°24'20" N., longitude 76°44'40" W.; to latitude 40°28'45" N., longitude 76°37'40" W.; to the point of beginning.

Designated altitudes. Surface to 13,000 feet MSL.

Time of designation. 0800-2300 hours local time, Saturdays, February 15 through May 10; 0800-1200 hours local time, Sundays, February 15 through May 10; 0800-2000 hours local time, May 11 through August 31; 0800-2300 hours local time, Saturdays, September 1 through December 15; 0800-1200 hours local time, Sundays, September 1 through December 15. Other times by Notice to Airmen, issued at least 48 hours in advance.

Controlling agency. Federal Aviation Administration, New York ARTC Center.

Using agency. Commander, Fort Indiantown Gap, Annville, Pa.

AMENDMENTS 9/9/76 41 F. R. 29097 (Changed)

R-5803 Chambersburg, Pa.

Boundaries. A circular area with a 2,400-foot radius centered at Lat. 40°02'29" N, Long. 77°44'20" W.

Designated altitudes. Surface to 4,000 feet MSL.

Time of designation. 0800 to 1600 EST, Monday through Friday.

Using agency. Commanding Officer, Letterkenny Ordnance Depot, Chambersburg, Pa.

§ 73.59 Rhode Island

§ 73.60 South Carolina

R-6001 Fort Jackson, S. C.

Boundaries. Beginning at Lat. 34°03'51" N, Long. 80°42'12" W; to Lat. 34°01'40" N, Long. 80°42'15" W; to Lat. 34°01'50" N, Long. 80°55'15" W; to Lat. 34°02'21" N, Long. 80°56'02" W; to Lat. 34°04'45" N, Long. 80°53'02" W; to Lat. 34°06'19" N, Long. 80°48'47" W; to Lat. 34°05'58" N, Long. 80°46'05" W; to the point of beginning.

Designated altitudes. Surface to 24,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commanding General, Fort Jackson, S. C.

R-6002 Poinsett-Sumter, S. C.

Boundaries. Beginning at latitude 33°54'24" N., longitude 80°24'12" W., to latitude 33°46'25" N., longitude 80°23'12" W., to latitude 33°44'27" N., longitude 80°31'42" W., to latitude 33°50'13" N., longitude 80°31'03" W., to latitude 33°53'37" N., longitude 80°31'03" W., to point of beginning. Excluding that airspace within the Shaw AFB control zone.

Designated altitudes. Surface to 13,000 feet MSL.

Time of designation. Sunrise to 2400 hours local time.

Controlling agency. Federal Aviation Administration, Jacksonville ARTC Center.

Using agency. Commander, Shaw AFB, S. C.

§ 73.61 South Dakota

§ 73.62 Tennessee

§ 73.63 Texas

R-6302A Fort Hood, Texas.

Boundaries. Beginning at latitude 31°06'06" N., longitude 97°32'42" W.; to latitude 31°08'20" N., longitude 97°39'28" W.; to latitude 31°10'04" N., longitude 97°41'06" W.; to latitude 31°10'39" N., longitude 97°43'19" W.; to latitude 31°09'52" N., longitude 97°44'45" W.; to latitude 31°09'02" N., longitude 97°45'25" W.; to latitude 31°08'56" N., longitude 97°47'18" W.; to latitude 31°15'10" N., longitude 97°50'45" W.; to latitude 31°19'28" N., longitude 97°50'45" W.; to latitude 31°23'31" N., longitude 97°47'45" W.; to latitude 31°22'33" N., longitude 97°42'45" W.; to latitude 31°20'48° N., longitude 97°40'32" W.; to latitude 31°19'37" N., longitude 97°40'32" W.; to latitude 31°13'45" N., longitude 97°32'35" W.; to point of beginning.

Designated altitude. Surface to 30,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Houston, Tex. ARTC Center.

Using agency. Commanding General, Fort Hood, Texas.

R-6302B Fort Hood, Texas

Boundaries. Beginning at latitude 31°08'20" N., longitude 97°39'28" W.; to latitude 31°09'03" N., longitude 97°41'18" W.; to latitude 31°09'40" N., longitude 97°41'20" W.; to latitude 31°09'40" N., longitude 97°43'19" W.; to latitude 31°08'45" N., longitude 97°43'30" W.' to latitude 31°09'02" N., longitude 97°45'25" W.; to latitude 31°09'52" N., longitude 97°44'45" W.; to latitude 31°10'39" N., longitude 97°43'19" W.; to latitude 31°10'04" N., longitude 97°41'06" W.' to point of beginning.

Designated altitude. Surface to 30,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Houston, Tex. ARTC Center.

Using agency. Commanding General, Fort Hood, Texas.

R-6302C Fort Hood, Texas

Boundaries. Beginning at latitude 31°08'56" N., longitude 97°47'18" W.; to latitude 31°08'40" N., longitude 97°52'10" W.; to latitude 31°09'15" N., longitude 97°54'30" W.; to latitude 31°15'34" N., longitude 97°54'29" W.; to latitude 31°19'28" N., longitude 97°50'45" W.; to latitude 31°15'10" N., longitude 97°50'45" W.; to point of beginning.

Designated altitude. Surface to 30,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Houston, Tex. ARTC Center.

Using agency. Commahding General, Fort Hood, Texas.

R-6312 Cotulla, Tex.,

Boundaries: The area within 5 nmi of geographical points located at 28°14'50" N., 98°43'30" W.; and 28°05'53" N., 98°42'51" W.

Designated altitudes: Surface to 12,000 feet MSL except for the area west of a line between 28°17'40" N., 98°47'55" W., and 28°11'55" N., 98°48'00" W., and the area along Highway 624 extending ¼ mile each side where the floor is 1,000 feet AGL.

Time of designation: Sunrise to sunset.

Controlling agency. Federal Aviation Administration, ARTCC, Houston, Tex.

Using agency: Chief of Naval Air Advanced Training Command, NAS Corpus Christi, Tex.

§ 73.64 Utah

R-6402 Dugway Proving Ground, Dugway, Utah

Boundaries. Beginning at latitude 40°25'00" N., longitude 112°56'00" W., to latitude 40°13'00" N., longitude 112°43'00" W., to latitude 39°49'00" N., longitude 112°43'00" W., to latitude 39°44'00" N., longitude 113°08'00" W., to latitude 39°49'00" N., longitude 113°08'00" W., to latitude 39°52'00" N., longitude 113°27'00" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 40°20'20" N., longitude 113°20'02" W., to latitude 40°20'20" N., longitude 113°07'00" W., to latitude 40°25'00" N., longitude 113°07'00" W., to the point of beginning.

Designated altitudes. Surface to Flight Level 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commanding Officer, Dugway Proving Ground.

PENDING AMENDMENT

The designated altitude for R-6402 is amended to read:

Designated altitudes. Surface to Flight Level 580.

AMENDMENTS 12/30/76 41 F.R. 49091 (Changed)

R-6403 Tooele, Utah

Boundaries: Beginning at latitude 40°30'44" N., longitude 112°27'30" W.; to latitude 40°29'32" N., longitude 112°27'30" W.; to latitude 40°29'32" N., longitude 112°29'15" W.; to latitude 40°30'44" N., longitude 112°29'15" W.; to the point of beginning.

Designated altitudes. Surface to 9,000 feet MSL.

Time of designation. 0800 to 2000 local time, Monday through Friday.

Using agency. Commanding Officer, Tooele Army Depot, Tooele, Utah.

R-6404A Hill AFB Range South, Utah

Boundaries. Beginning at latitude 41°00'00" N., longitude 112°56'30" W.; to latitude 40°51'30" N., longitude 112°56'30" W.; to latitude 40°48'30" N., longitude 113°40'00" W.; to latitude 41°00'00" N., longitude 113°41'40" W.; to the point of beginning.

Designated altitudes. Surface to flight level 600.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill AFB, Utah.

PENDING AMENDMENT

R-6404A Hill AFB, Utah

Boundaries. Beginning at Lat. 41°15'00"N., Long. 113°43'50"W.; to Lat. 41°10'40"N., Long. 112°45'00"W.; to Lat. 41°00'00"N., Long. 112°45'00"W.; to Lat. 41°00'00"N., Long. 112°56'30"W.; to Lat. 40°51'30"N., Long. 112°56'30"W.; to Lat. 40°48'30"N., Long. 113°40'00"W.; to point of beginning.

Designated altitudes. Surface to FL 580.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill AFB, Utah.

AMENDMENTS 12/30/76 41 F.R. 45820 (Rewritten)

R-6404B Hill AFB Range North, Utah

Boundaries. Beginning at latitude 41°15'00" N., longitude 113°43'50" W.; to latitude 41°11'40" N., longitude 112°56'30" W.; to latitude 41°00'00" N., longitude 112°56'30" W.; to latitude 41°00'00" N., longitude 113°41'40" W.; to the point of beginning.

Designated altitudes. Surface to flight level 600.

Time of designation. Sunrise to sunset.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill AFB, Utah.

PENDING AMENDMENT

R-6404B Hill AFB, Utah

Boundaries. Beginning at Lat. 41°10'40"N., Long. 112°45'00"W.; to Lat. 41°07'00"N., Long. 112°39'00"W.; to Lat. 41°01'00"N., Long. 112°39'00"W.; to Lat. 40°51'30"N., Long. 112°56'30"W.; to Lat. 41°00'00"N., Long. 112°56'30"W.; to Lat. 41°00'00"N., Long. 112°45'00"W.; to point of beginning.

Designated altitudes. 100 feet AGL to FL 580.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill AFB, Utah.

AMENDMENTS 12/30/76 41 F.R. 45820 (Rewritten)

R-6404C Hill AFB Range East, Utah

Boundaries. Beginning at latitude 41°11'40" N., longitude 112°56'30" W.; to latitude 41°10'40" N., longitude 112°45'00" W.; to latitude 41°00'00" N., longitude 112°45'00" W.; to latitude 41°00'00" N., longitude 112°56'30" W.; to point of beginning.

Designated altitudes. Surface to flight level 600. Surface to 10,000 feet MSL.

Time of designation. Sunrise to sunset, surface to flight level 600. Sunset to 0100 local time, surface to 10,000 feet MSL.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill AFB, Utah.

PENDING AMENDMENT

R-6404C is deleted.

AMENDMENTS 12/30/76 41 F.R. 45820 (Revoked)

R-6405 Wendover, Utah

Boundaries. Beginning at latitude 39°44'00" N., longitude 113°08'00" W., to latitude 39°23'00" N., longitude 113°19'00" W., to latitude 39°23'00" N., longitude 113°48'00" W., to latitude 39°55'00" N., longitude 113°48'00" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 39°52'00" N., longitude 113°27'00" W., to latitude 39°49'00" N., longitude 113°08'00" W., to the point of beginning.

Designated altitudes. Surface to flight level 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill AFB, Utah.

R-6406 Wendover, Utah

Boundaries. Beginning at 40°40'30" N., 113°00'00" W., to 40°29'00" N., 113°00'00" W., to 40°25'00" N., 112°56'00" W.,to 40°25'00" N., 113°07'00" W., to 40°20'20" N., 113°07'00" W., to 40°20'20" N., 113°49'00" W., to 40°17'00" N., 114°00'00" W., to 40°38'30" N., 114°00'00" W., to point of beginning.

Designated altitudes. Surface to Flight Level 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commander, Hill Air Force Base, Utah.

R-6407 Dugway Proving Ground, Dugway, Utah

Boundaries. Beginning at latitude 40°20'20" N., longitude 113°20'02" W., to latitude 39°55'00" N., longitude 113°26'40" W., to latitude 39°55'00" N., longitude 113°48'00" W., to latitude 40°00'00" N., longitude 113°48'00" W., to latitude 40°00'00" N., longitude 114°00'00" W., to latitude 40°17'00" N., longitude 114°00'00" W., to latitude 40°20'20" N., longitude 113°49'00" W., to the point of beginning.

Designated altitudes. Surface to Flight Level 400.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Salt Lake City ARTC Center.

Using agency. Commanding Officer, Dugway Proving Ground

PENDING AMENDMENT

The designated altitude for R-6407 is amended to read:

Designated altitudes. Surface to Flight Level 580.

AMENDMENTS 12/30/76 41 F.R. 49091 (Changed)

R-6412 Camp Williams, Utah

Beginning at latitude 40°27'30" N., longitude 111°56'24" W.; thence southerly along Redwood Road (Utah Highway 68) to latitude 40°23'30" N., longitude 111°54'58" W.; to latitude 40°23'30" N., longitude 112°06'00" W.; to latitude 40°27'30" N., longitude 112°06'00" W.; to point of beginning.

Designated altitudes. Surface to 10,000 feet MSL.

Time of designation. Maximum two-week period during the month of June each year with specific dates to be published by NOTAM.

Controlling agency. Federal Aviation Administration, Salt Lake City Tower,

Using agency. The Adjutant General, State of Utah.

R-6413 Green River, Utah

Boundaries. Beginning at lat. 38°57'00" N., long. 110°09'40" W.; thence to lat. 38°46'03" N., long. 110°06'00" W.; to lat. 38°31'30" N., long. 109°57'00" W.; to lat. 38°31'30" N., long. 109°51'00" W.; to lat. 38°33'27" N., long. 109°46'00" W.; to lat. 38°49'15" N., long. 109°57'02" W.; to lat. 38°58'02" N., long. 110°05'33" W.; thence to point of beginning.

Designated altitudes. Surface to unlimited.

Time of designation. As published by NOTAM issued 48 hours in advance of area activation.

Controlling agency. Federal Aviation Administration, Denver ARTC Center.

Using agency. Deputy for Air Force, White Sands Missile Range, N. Mex. 88002.

§ 73.65 Vermont

R-6501 Underhill, Vt.

Boundaries. Beginning at latitude 44°30'00" N., longitude 72°52'00" W.; to latitude 44°27'00" N., longitude 72°52'00" W.; to latitude 44°27'00" N., longitude 72°55'00" W.; to latitude 44°28'30" N., longitude 72°56'30" W.; to latitude 44°29'15" N., longitude 72°56'30" W.; to latitude 44°30'00" N., longitude 72°53'30"W.; to the point of beginning.

Designated altitudes. Surface to 13,600 feet MSL.

Time of designation: Continuous, Monday through Saturday, other time by a NOTAM issued 24 hours in advance.

Controlling agency. Federal Aviation Administration, Burlington Approach Control.

Using Agency. Adjutant General, State of Vermont, Montpelier, Vt.

§ 73.66 Virginia

R-6601 Fort A. P. Hill, Va.

Boundaries. Beginning at latitude 38°06'50" N., longitude 77°10'34" W.; to latitude 38°05'30" N., longitude 77°09'06" W.; to latitude 38°04'40" N., longitude 77°10'20" W.; to latitude 38°03'12" N., longitude 77°09'35" W.; to latitude 38°02'22" N., longitude 77°11'40" W.; to latitude 38°02'30" N., longitude 77°14'40" W.; to latitude 38°01'50" N., longitude 77°16'08" W.; to latitude 38°02'15" N., longitude 77°18'04" W.; to latitude 38°03'40" N., longitude 77°18'45" W.; to latitude 38°04'37" N., longitude 77°18'45" W.; thence along highway U. S. 301 to latitude 38°08'01" N., longitude 77°14'04" W.; to latitude 38°07'53" N., longitude 77°13'40" W.; to latitude 38°06'46" N., longitude 77°12'21" W.; thence to the point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. 0700 to 2300 e.s.t., June 1 through September 8; and 0700 to 2300 e.s.t., September 9, through May 31, by NOTAM issued at least 48 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Fort Lee, Va.

R-6602 Fort Pickett, Va.

Boundaries. Beginning at latitude 37°05'37" N., longitude 77°51'54" W.; to latitude 37°04'25" N., longitude 77°51'45" W.; along State Highway No. 40 to latitude 37°03'55" N., longitude 77°51'05" W.; to latitude 37°02'43" N., longitude 77°50'38" W.; to latitude 37°01'05" N., longitude 77°50'43" W.; to latitude 36°59'50" N., longitude 77°50'34" W.; to latitude 36°57'58" N., longitude 77°52'14" W.; to latitude 36°57'54" N., longitude 77°53'19" W.; to latitude 36°58'12" N., longitude 77°57'42" W.; to latitude 37°01'50" N., longitude 77°58'40" W.; to latitude 37°01'50" N., longitude 77°55'58" W.; to latitude 37°05'37" N., longitude 77°56'00" W.; to point of beginning.

Designated altitudes. The area NW of a line between latitude 37°01'05" N., longitude 77°50'43" W., and latitude 36°57'54" N., longitude 77°53'19" W., surface to 18,500 feet MSL. The area SE of this line, surface to 1,900 feet MSL.

Time of designation. Continuous from June 1 through September 8; 0600 EST Saturday to 2200 EST Sunday from September 9 through May 31; other times after issuance of NOTAMS by the using agency at least 48 hours in advance. When activated by NOTAM, another NOTAM shall be issued upon termination of use.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Fort Lee, Va.

R-6604 Chincoteague Inlet, Va.

Boundaries. Beginning at Lat. 37°56'45" N. Long. 75°27'30" W; to Lat. 37°51'30" N, Long. 75°17'15" W; thence 3 nautical miles from and parallel to the shoreline to Lat. 37°38'45" N, Long. 75°31'20" W; to Lat. 37°50'24" N, Long. 75°31'20" W; to the point of beginning.

Designated altitudes. Unlimited.

Time of designation. Continuous.

Controlling agency: Federal Aviation Administration, Washington ARTC Center.

Using agency. Chief, Wallops Station, National Aeronautics and Space Administration, Wallops Island, Va.

R-6606 Pendleton, Va.

Boundaries. Beginning at lat. 36°50'41" N., long. 75°54'40" W.; thence 3 nautical miles from and parallel to the shoreline to lat. 36°34'33" N., long. 75°48'40" W.; to lat. 36°45'03" N., long. 75°56'12" W.; to lat. 36°44'45" N., long. 75°57'05" W.; to lat. 36°44'39" N., long. 75°58'00" W.; to lat. 36°47'00" N., long. 75° 58'45" W.; to lat. 36°47'18" N., long. 75°56'54" W.; to the point of beginning.

Designated altitudes. Surface to and including 51,000 feet MSL.

Time of designation. 0800-1700 hours local time, Monday through Friday. Other times by NOTAM issued 48 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Virginia Capes Operating Area Coordinator (VCOAC) COMNAVAIRLANT, NAS Oceana, Virginia Beach, Va.

R-6608 Quantico, Va.

Boundaries. Beginning at latitude 38°31'15" N., longitude 77°24'20" W.; to latitude 38°29'00" N., longitude 77°28'45" W.; to latitude 38°31'20" N., longitude 77°34'07" W.; to latitude 38°37'00" N., longitude 77°34'07" W.; to latitude 38°37'50" N., longitude 77°32'20" W.; to latitude 38°37'00" N., longitude 77°25' 34" W.; to latitude 38°34'00" N., longitude 77°24'00" W.; to the point of beginning.

Designated altitudes. Surface to 10,000 feet MSL.

Time of designation: 0700 to 2400 local time.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commanding General, Marine Corps Development and Education Command, Quantico, Va.

R-6609 Tangier Island, Va.

Boundaries: Beginning at latitude 37°53'10" N., longitude 76°14'00" W.; to latitude 37°55'15" N., longitude 76°02'30" W.; to latitude 37°50'00" N., longitude 76°00'52" W.; to latitude 37°41'00" N., longitude 76°00'52" W.; to latitude 37°40'00" N., longitude 76°01'30" W.; to latitude 37°40'00" N., longitude 76°10'00" W.; to latitude 37°45'00" N., longitude 76°11'33" W.; to point of beginning.

Designated altitudes: Surface to FL 200.

Time of designation: 0800 to 2300 hours, local time, other times by NOTAM issued at least 48 hours in advance.

Controlling agency: Federal Aviation Administration, Washington ARTC Center.

Using agency: Commanding Officer, NAS Patuxent River, Md.

R-6611 Dahlgren Complex, Va.

Subarea A

Boundaries. Beginning at Lat. 38°21'30" N, Long. 77°01'15" W; to Lat. 38°17'30" N, Long. 76°56'00" W; to Lat. 38°15'45" N, Long. 76°52'00" W; to Lat. 38°13'00" N, Long. 76°54'35" W; to Lat. 38°19'15" N. Long. 77°02'00" W; to the point of beginning.

Designated altitudes. Surface to 40,000 feet MSL.

Time of designation. 0800-1700 local time, Monday through Friday, other times by NOTAM issued 48 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Naval Weapons Laboratory, Dahlgren, VA.

Subarea B

Boundaries. Beginning at lat. 38°21'30" N., long. 77°01'15" W.; to lat. 38°17'30" N., long. 76°56'00" W.; to lat. 38°15'45" N., long. 76°52'00" W.; to lat. 38°13'00" N., long. 76°54'35" W.; to lat. 38°19'15" N., long. 77°02'00" W.; to the point of beginning.

Designated altitudes. 40,000 feet MSL to 60,000 feet MSL.

Time of designation. By NOTAM issued 48 hours in advance.

Controlling agency: Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Naval Weapons Laboratory, Dahlgren, VA.

R-6612 Dahlgren Complex, Va.

Boundaries. Two overlapping circular areas with 7,000-foot radii centered at Lat. 38°17'59" N, Long. 77°02'15" W, and Lat. 38°18'23" N, Long. 77°02'57" W.

Designated altitudes. Surface to 7,000 feet MSL.

Time of Designation. 0800-1700 local time, Monday through Friday, other times by NOTAM issued 48 hours in

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Naval Weapons Laboratory, Dahlgren, VA.

R-6613 Dahlgren Complex, Va.

Subarea A

Boundaries. Beginning at Lat. 38°15'45" N, Long. 76°52'00" W; to Lat. 38°13'30" N, Long. 76°46'35" W; to Lat. 38°10'00" N, Long. 76°50'00" W; to Lat. 38°13'00" N, Long. 76°54'35" W; to the point of beginning.

Designated altitudes. Surface to 40,000 feet MSL.

Time of designation. 0800-1700 local time, Monday through Friday, other times by NOTAM 48 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Naval Weapons Laboratory, Dahlgren, VA.

Subarea B.

Boundaries. Beginning at lat. 38°15'45" N., long. 76°52'00" W.; to lat. 38°13'30" N., long. 76°46'35" W.; to lat. 38°10'00" N., long. 76°50'00" W.; to lat. 38°13'00" N., long. 76°54'35" W.; to the point of beginning.

Designated altitudes. 40,000 feet MSL to 60,000 feet MSL.

Time of designation. By NOTAM issued 48 hours in advance.

Controlling agency. Federal Aviation Administration, Washington ARTC Center.

Using agency. Commander, Naval Weapons Laboratory, Dahlgren, VA.

§ 73.67 Washington

R-6701 Admiralty Inlet, Wash.

Boundaries. Beginning at Lat. 48°10'00" N, Long. 122°34'48" W; to Lat. 48°05'45" N, Long. 122°31'30" W; to Lat. 48°06'06" N; Long. 122°41'12" W; to Lat. 48°10'00" N, Long. 122°40'56" W; to the point of beginning.

Designated altitudes: Surface to 5,000 feet MSL.

Time of designation. Sunrise to sunset, Monday through Friday. Saturday and Sunday as published by NOTAM 24 hours in advance.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

R-6703 Fort Lewis, Wash.

Subarea A

Boundaries. Beginning at latitude 47°03'08" N., longitude 122°41'05" W.; to latitude 47°04'35" N., longitude 122°41'05" W.; to latitude 47°04'42" N., longitude 122°38'15" W.; to latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 46°58'17" N., longitude 122°37'40" W.; thence via the Nisqually River to point of beginning.

Designated altitudes. Surface to 14,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, McChord Approach Control.

Using agency. Commanding General, Fort Lewis, Wash.

Subarea B

Boundaries. Beginning at latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 47°02'36" N., longitude 122°34'48" W.; to latitude 47°00'46" N., longitude 122°34'48" W.; to latitude 47°00'00" N., longitude 122°35'35" W.; to latitude 46°58'17" N., longitude 122°37'40" W.; to point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, McChord Approach Control.

Using agency. Commanding General, Fort Lewis, Wash.

Subarea C

Boundaries. Beginning at latitude 46°58'17" N., longitude 122°37'40" W.; to latitude 46°54'35" N., longitude 122°41'25" W.; to latitude 46°54'18" N., longitude 122°43'32" W.; to latitude 46°55'12" N., longitude 122°44'30" W.; to latitude 47°03'08" N., longitude 122°41'05" W.; thence via the Nisqually River to point of beginning.

Designated altitudes. Surface to 14,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, McChord Approach Control.

Using agency. Commanding General, Fort Lewis, Wash.

Subarea D

Boundaries. Beginning at latitude 47°03'38" N., longitude 122°35'36" W.; to latitude 47°02'14" N., longitude 122°32'15" W.; to latitude 47°01'48" N., longitude 122°31'38" W.; to latitude 47°01'00" N., longitude 122°31'37" W.; to latitude 47°00'42" N., longitude 122°33'12" W.; to latitude 47°00'30" N., longitude 122°33'16"W.; to latitude 47°00'00" N., longitude 122°35'35" W.; to latitude 47°00'46" N., longitude 122°34'48" W.; to latitude 47°02'36" N., longitude 122°34'48" W.; to point of beginning.

Designated altitudes. Surface to 5,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, McChord Approach Control.

Using agency. Commanding General, Fort Lewis, Wash.

R-6707 Queets, Wash.

Boundaries. Beginning at Lat. 47°29'25" N, Long. 124°25'00" W; clockwise along the arc of a 3-mile radius circle centered at Lat. 47°27'00" N, Long. 124°24'15" W to Lat. 47°24'25" N, Long. 124°24'30" W; thence 3 nautical miles from and parallel to the shoreline to the point of beginning.

Designated altitudes. Surface to 12,000 feet MSL.

Time of designation. 0800 to 1700 local time, Monday through Friday.

Controlling agency. Hoquiam FSS.

Using agency. Commander, Medium Attack Tactical Electronic Warfare Wing, NAS Whidbey Island, Wash.

AMENDMENTS 7/15/76 41 F. R. 29097 (Changed)

R-6713A Whidbey Island, Wash.

Boundaries. Beginning at lat. 48°14'54" N., long. 122°53'30" W.; to lat. 48°21'27" N., long. 122°59'34" W.; to lat. 48°23'06" N., long. 122°55'18" W.; to lat. 48°22'54" N., long. 122°49'12" W.; to lat. 48°20'12" N., long. 122°46'42" W.; to lat. 48°16'00" N., long. 122°48'27" W.; to point of beginning excluding that airspace within 1000 feet both horizontally and vertically around Smith Island centered at lat. 48°19'10" N., long. 122°50'33" W.; and excluding that airspace from the surface to 100 feet AGL beyond a 1.25-nautical mile surface radius of lat. 48°19'11" N., long. 122°54'12" W.

Designated altitudes. Surface to 5,000 feet MSL (less exclusions).

Time of designation. Daily, 0700 to 2400 local time.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commander Medium Attack Tactical Electronic Warfare Wing. U. S. Pacific Fleet (COMMATVAQWINGPAC), NAS Whidbey Island, Wash.

R-6713B Whidbey Island, Wash.

Boundaries. Beginning at lat. 48°14'54" N., long. 122°53'30" W.; thence to lat. 48°21'27" N., long. 122°59'34" W.; to lat. 48°23'06" N., long. 122°55'18" W.; to lat. 48°22'54" N., long. 122°49'12" W.; to lat. 48°20'12" N., long. 122°46'42" W.; to lat. 48°16'00" N., long. 122°48'27" W.; to point of beginning.

Designated altitudes. 5000 feet MSL to 10,000 feet MSL.

Time of designation. 0800 to 2400 local time, Monday through Friday.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commander Medium Attack Tactical Electronic Warfare Wing, U. S. Pacific Fleet (COMMATVAQWINGPAC), NAS Whidbey Island, Wash.

R-6713C Whidbey Island, Wash.

Boundaries. Beginning at lat. 48°14'54" N., long. 122°53'30" W.; thence to lat. 48°21'27" N., long. 122°59'34" W.; to lat. 48°23'06" N., long. 122°55'18" W.; to lat. 48°22'54" N., long. 122°49'12" W.; to lat. 48°20'12" N., long. 122°46'42" W.; to lat. 48°16'00" N., long. 122°48'27" W.; to point of beginning.

Designated altitudes. 10,000 feet MSL to 15,000 feet MSL.

Time of designation. 0800 to 2400 local time, Monday through Friday.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commander Medium Attack Tactical Electronic Warfare Wing, U. S. Pacific Fleet (COMMATVAQWINGPAC), NAS Whidbey Island, Wash.

R-6714A Yakima. Wash.

Boundaries. Beginning at lat. 46°51'00"N., long. 119°58'00"W.; along the west shore of the Columbia River to lat. 46°42'30"N., long. 119°58'15"W.; to lat. 46°33'00"N., long. 120°04'00"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to lat. 46°40'35"N., long. 120°26'35"W.; to lat. 46°43'00"N., long. 120°26'38"W.; to lat. 46°51'00"N., long. 120°21'30"W.; to lat. 46°51'00"N., long. 120°16'30"W.; to lat. 46°54'30"N., long. 120°15'00"W.; clockwise along the arc of a 12-mile radius circle centered at lat. 46°44'45"N., long. 120°20'00"W.; to lat. 46°51'00"N., long. 120°08'30"W.; to point of beginning.

Designated altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commanding General, Fort Lewis, Wash.

AMENDMENTS 9/9/76 41 F.R. 29095 (Rewritten); 41 F.R. 34587 (Correction)

R-6714B Yakima, Wash.

Boundaries. Beginning at lat. 46°42'30"N., long. 119°58'15"W.; along the west shore of the Columbia River, to lat. 46°38'30"N., long. 119°55'30"W.; to lat. 46°33'00"N., long. 119°55'30"W.; to lat. 46°33'00"N., long. 120°04'00"W.; to point of beginning.

Designated altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commanding General, Fort Lewis, Wash.

R-6714C Yakima, Wash.

Boundaries. Beginning at lat. 46°33'00"N., long. 120°04'00"W.; to lat. 46°33'00"N., long. 120°09'00"W.; to lat. 46°37'00"N., long. 120°20'00"W.; to point of beginning.

Designated altitudes. Surface to 29,000 feet MSL.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, Seattle ARTC Center.

Using agency. Commanding General, Fort Lewis, Wash.

AMENDMENTS 9/9/76 41 F. R. 29095 (Rewritten)

§ 73.68 West Virginia

§ 73.69 Wisconsin

R-6901 Camp McCoy, WI.

Boundaries: Beginning at latitude 44°08'40" N., longitude 90°44'20" W.; to latitude 44°08'40" N., longitude 90°40'22" W.; to latitude 44°09'36" N., longitude 90°40'22" W.; to latitude 44°09'36" N., longitude 90°36'50" W.; to latitude 44°00'02" N., longitude 90°36'35" W.; to latitude 44°00'02" N., longitude 90°35'15" W.; to latitude 43°56'22" N., longitude 90°35'20" W.; to latitude 43°56'22" N., longitude 90°39'00" W.; to latitude 43°56'38" N., longitude 90°41'00" W.; to latitude 43°56'40" N., longitude 90°45'05" W.; to latitude 43°58'30" N., longitude 90°44'30" W.; to latitude 43°58'40" N., longitude 90°43'55" W.; to latitude 44°02'45" N., longitude 90°44'30" W.; and then to the point of beginning.
Designated altitudes: Surface to 20,000 feet MSL.
Time of designation: Continuous.
Using agency: Commanding Officer, Camp McCoy, WI.
Controlling agency: Federal Aviation Administration, Chicago ARTC Center.

R-6903 Sheboygan, Wis.

Boundaries. Beginning at latitude 43°19'00" N., longitude 87°41'00" W.; to latitude 44°05'30" N., longitude 87°29'45" W.; to latitude 44°02'00" N., longitude 87°02'30" W.; to latitude 43°15'30" N., longitude 87°14'00" W.; to the point of beginning.
Designated altitudes. Surface to flight level 450.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wisconsin.

R-6904 Volk Field. Wis.

Boundaries. Beginning at Lat. 44°16'00" N, Long. 89°59'00" W; to Lat. 44°12'00" N, Long. 89°59'00" W; to Lat. 44°12'00" N, Long. 90°07'00" W; to Lat. 44°16'00" N, Long. 90°07'00" W; to the point of beginning.
Designated altitudes. Surface to 15,000 feet MSL.
Time of designation. Continuous, sunrise to sunset.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. Commander, Volk Field, Wis.

R-6905A Lake Michigan

Boundaries. Within 1½ NM each side of a direct line between coordinates lat. 44°17'00"N., long. 87°32'00"W., and lat. 44°05'00"N., long. 86°29'00"W., ending at the shoreline.
Designated altitude. Surface to 6,000 feet MSL.
Time of use. As activated by NOTAM, 12 hours in advance.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. University of Wisconsin.

R-6905B Lake Michigan

Boundaries. Within 1½ NM each side of a direct line between coordinates lat. 44°09'00"N., long. 86°56'30"W., and lat. 43°15'00"N., long. 87°10'00"W.
Designated altitude. Surface to 6,000 feet MSL.
Time of use. As activated by NOTAM, 12 hours in advance.
Controlling agency. Federal Aviation Administration, Chicago ARTC Center.
Using agency. University of Wisconsin.

AMENDMENTS 9/9/76 41 F. R. 29096 (Rewritten)

§ 73.70 Wyoming

R-7001 Guernsey, Wyo.

Boundaries. Beginning at latitude 42°27'30" N., longitude 104°52'30" W., latitude 42°27'30" N., longitude 104°42'30" W., latitude 42°22'30" N., longitude 104°42'30" W., latitude 42°20'00" N., longitude 104°52'30" W., thence to point of beginning.
Designated altitudes. Surface to 23,500 feet MSL.
Time of designation. 0430 to 2400 local time March 1 through November 30.
Controlling agency. Federal Aviation Administration, Denver ARTC Center.
Using agency. Adjutant General, State of Wyoming.

§ 73.71 Puerto Rico

R-7103 Salinas, P. R.

SUBAREA A

Boundaries: Beginning at latitude 18°03'00" N., longitude 66°14'35" W.; to latitude 18°01'16" N., longitude 66°15'14" W.; to latitude 17°59'57" N., longitude 66°16'00" W.; to latitude 17'59'16" N., longitude 66°17'11" W.; to latitude 18°01'00" N., longitude 66°19'58" W.; to latitude 18°01'53" N., longitude 66°18'53" W.; to latitude 18°02'34" N., longitude 66°18'47" W.; to latitude 18°03'25" N., longitude 66°17'54" W.; to latitude 18°04'07" N., longitude 66°17'00" W.; to point of beginning.

SUBAREA B

Boundaries: Beginning at latitude 18°03'00" N., longitude 66°14'35" W.; to latitude 18°02'37" N., longitude 66°13'39" W.; to latitude 17°58'53" N., longitude 66°15'22" W.; to latitude 17°58'30" N., longitude 66°16'30" W.; to latitude 17°59'00" N., longitude 66°17'37" W.; to latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 17°59'57" N., longitude 66°16'00" W.; to latitude 18°01'16" N., longitude 66°15'14" W.; to point of beginning.

SUBAREA C

Beginning at latitude 17°59'16" N., longitude 66°17'11" W.; to latitude 17°59'00" N., longitude 66°17'37" W.; to latitude 17°59'44" N., longitude 66°19'17" W.; to latitude 18°00'27" N., longitude 66°18'58" W.; to point of beginning.

Designated altitudes: Subarea A, Surface to 12,000 feet MSL. Subarea B, 3,000 feet MSL to 12,000 feet MSL. Subarea C, 2,000 feet MSL to 12,000 feet MSL.

Time of designation: Continuous, June 1 through August 31, other times as activated by NOTAMs issued at least 24 hours in advance.

Controlling agency: Federal Aviation Administration, San Juan ARTC Center.

Using agency: The Adjutant General, Commonwealth of Puerto Rico.

R-7104 Vieques Island, P. R.

Boundaries. The airspace over Vieques Island and the surrounding waters beginning at latitude 18°02'45" N., longitude 65°27'05" W.; to latitude 18°13'10" N., longitude 65°25'27" W.; thence clockwise along the 3-nautical-mile limit from the shoreline to point of beginning.

Designated altitudes. Surface to FL 500.

Time of designation. Continuous.

Controlling agency. Federal Aviation Administration, San Juan ARTC Center.

Using agency. Commanding Officer, Atlantic Fleet Weapons Training Facility, NS, Roosevelt Roads, Puerto Rico.

AMENDMENTS 3/25/76 41 F. R. 12278 (Changed)

§ 73.72 Guam

R-7201 Farallon De Medinilla Island, Mariana Islands

Boundaries: The area within a 3-nautical mile radius of lat. 16°01'00" N., long. 146°04'30" E.

Designated altitudes: Surface to FL 600.

Time of use: Continuous.

Using agency: Commander, Naval Forces, Marianas.

§ 73.87 Prohibited Areas

P-56 District of Columbia

Boundaries:

A. Beginning at the southwest corner of the Lincoln Memorial (latitude 38°53'20" N.; longitude 77°03'03" W.);

Thence via a 327° bearing, 0.6 mile, to the intersection of New Hampshire Avenue and Rock Creek and Potomac Parkway NW (latitude 38°53'45" N.; longitude 77°03'24" W.);

Thence northeast along New Hampshire Avenue, 0.6 mile, to Washington Circle, at the intersection of New Hampshire Avenue and K street NW (latitude 38°54'08" N.; longitude 77°03'02" W.);

Thence east along K Street, 2.5 miles, to the railroad overpass between First and Second Streets NE (latitude 38°54'08" N.; longitude 77°00'14" W.);

Thence southeast via a 158° bearing, 0.7 mile, to the southeast corner of Stanton Square, at the intersection of Massachusetts Avenue and Sixth Street NE (latitude 38°53'35" N.; longitude 76°59'57" W.);

Thence southwest via a 211° bearing, 0.8 mile, to the Capitol Power Plant at the intersection of New Jersey Avenue and E Street SE. (latitude 38°52'59" N.; longitude 77°00'25" W.);

Thence west via a 265° bearing. 0.7 mile, to the intersection of the Southwest Freeway (Interstate Route 95) and Sixth Street SW., extended (latitude 38°52'56" N.; longitude 77°01'13" W.);

Thence north along Sixth Street, 0.4 mile, to the intersection of Sixth Street and Independence Avenue SW. (latitude 38°53'15" N.; longitude 77°01'13" W.);

Thence west along the north side of Independence Avenue, 0.8 mile, to the intersection of Independence Avenue and 15th Street SW. (latitude 38°53'16" N.; longitude 77°02'02" W.);

Thence west along the southern lane of Independence Avenue, 0.4 mile to the west end of the Kutz Memorial Bridge over the Tidal Basin (latitude 38°53'12" N.; longitude 77°02'28" W.);

Thence west via a 285° bearing, 0.6 mile, to the southwest corner of the Lincoln Memorial, the point of beginning.

B. That area within a one-half mile radius from the center of the U. S. Naval Observatory located between Wisconsin and Massachusetts Avenues at 34th Street NW. (latitude 38°55'17" N.; longitude 77°04'02" W.).

Designated altitudes: Surface to 18,000 feet MSL.
Time of designation: Continuous.
Using agency: Administrator, Federal Aviation Administration, Washington, D. C.

§73.88

§73.89

§73.90

P-40 Thurmont, Md.

Boundaries: That airspace within a one nautical mile radius of the Naval Support Facility, latitude 39°38'53" N., longitude 77°28'01" W.

Designated altitudes: Surface to but not including 5,000 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.91

P-73 Mount Vernon, Va.

Boundaries: That airspace within a 0.5-mile radius of latitude 38°42'28" N., longitude 77°05'11" W.

Designated altitudes. Surface to but not including 1,500 feet MSL.
Time of designation. Continuous.
Using agency. Administrator, Federal Aviation Administration, Washington, D. C.

§73.92

P-26 Denver, Colo.

Boundaries. Beginning at latitude 39°48'45" N., longitude 104°50'46" W.; to latitude 39°50'00" N., longitude 104°50'46" W.; to latitude 39°51'22" N., longitude 104°50'18" W.; to latitude 39°51'22" N., longitude 104°48'00" W.; to latitude 39°48'45" N., longitude 104°48'00" W.; to point of beginning.

Designated altitudes. Surface to 6,900 feet MSL.
Time of designation. Continuous.
Using agency. Commanding Officer, Rocky Mountain Arsenal, Denver, Colo.

PART 75-ESTABLISHMENT OF JET ROUTES AND AREA HIGH ROUTES

SUBPART A -- GENERAL

Sec.
75.1 Applicability.
75.11 Jet routes
75.13 Area high routes; control area designation.
75.15 Jet advisory areas
75.17 Bearings: Radials: Miles

SUBPART B -- JET ROUTES

Sec.
75.100 Jet routes

SUBPART C -- JET ADVISORY AREAS

Sec.
75.200 En route jet advisory areas
75.300 Terminal jet advisory areas

SUBPART D -- AREA HIGH ROUTES

75.400 Area high routes.

SUBPART A -- GENERAL

§75.1 Applicability.

The routes described in Subpart B, between high altitude navigational aids or intersections of their signals, are designated as jet routes along which aircraft may be operated between 18,000 feet MSL and flight level 450.
The routes described in Subpart D of this Part are designated as area high routes.

§75.11 Jet Routes

Each jet route designated in Subpart B consists of a direct course for navigating aircraft between 18,000 feet MSL and flight level 450, inclusive, between the navigational aids and intersections specified for that route.

§75.13 Area high routes; control area designation.

(a) Each area high route designated in Subpart D of this Part consists of a direct course for navigating aircraft at altitudes between 18,000 feet MSL and flight level 450, inclusive, between the waypoints specified for that route.

(b) Unless otherwise specified, that airspace on each side of an area high route that has a lateral extent specified in §71.6 and that extends outside the continental control areas, is designated as a control area.

§75.15 Reserved

§75.17 Bearings: Radials: Miles

(a) All bearings and radials in this Part are true and are applied from point of origin.

(b) Unless otherwise specified, all mileages in this Part are stated as nautical miles.

SUBPART B -- JET ROUTES

§75.100 Jet Routes.

SUBPART C -- JET ADVISORY AREAS

§ 75.200 En route Jet Advisory Areas.

§ 75.300 Terminal Jet Advisory Areas.

SUBPART D -- AREA HIGH ROUTES

§ 75.400 Area high routes.

SUBPART B - JET ROUTES

§ 75.100 Jet routes.

(Unless otherwise specified the place names appearing in the description of the jet routes indicate the VOR or VORTAC facilities identified by such names.).

Jet Route No. 1 From the INT of the United States/Mexican Border with the direct course between the Mission Bay, Calif., VORTAC and the Tijuana, Mexico, NDB, via Mission Bay; Oceanside, Calif.; Los Angeles, Calif.; INT of the Los Angeles 319° and the Avenal, Calif., 145° radials; Avenal; Oakland, Calif.; Red Bluff, Calif.; Medford, Oreg.; Portland, Oreg., to Seattle, Wash.

Jet Route No. 2 From Mission Bay, Calif., via Imperial, Calif.; Yuma, Ariz.; INT of the Yuma 089° and Gila Bend, Ariz., 261° radials; Gila Bend, Cochise, Ariz.; El Paso, Tex.; Fort Stockton, Tex.; Junction, Tex.; San Antonio, Tex.; Humble, Texas; Lake Charles, La.; INT of the Lake Charles 089° and the New Orleans, La., 275° radials; New Orleans; INT of the New Orleans 066° and the Crestview, Fla., 266° radials; Crestview; INT of the Crestview 091° and the Tallahassee, Fla., 290° radials; Tallahassee; to Jacksonville, Fla.

Jet Route No. 3 From Oakland, Calif., via Red Bluff, Calif.; Lakeview, Oreg.; Kimberly, Oreg.; Spokane, Wash., to Cranbrook, British Columbia, excluding the portion that lies over Canadian territory.

Jet Route No. 4 From Twentynine Palms, Calif., via intersection of Twentynine Palms 103° and Casa Grande, Ariz., 299° radials; Casa Grande; San Simon, Ariz.; Newman, Tex.; Wink, Tex.; Abilene, Tex.; Greater Southwest, Tex.; Shreveport, La.; Jackson, Miss.; Meridian, Miss.; INT of the Meridian 091° and the Montgomery, Ala., 282° radials; Montgomery; INT Montgomery 051° and Augusta, Ga., 273° radials; Augusta; Columbia, S. C.; Florence, S. C.; to Wilmington, N. C.

Jet Route No. 5 From Los Angeles, Calif., via the INT of the Palmdale, Calif., 291° and the Bakersfield, Calif., 149° radials; Bakersfield; Reno, Nev.; Lakeview, Oreg.; Seattle, Wash.; to Vancouver, British Columbia, excluding that portion within Canada.

AMENDMENTS 9/9/76 41 F. R. 29092 (Changed)

Jet Route No. 6 From the INT of the Salinas, Calif., 145° and the Palmdale, Calif., 291° radials via Palmdale; Hector, Calif.; Needles, Calif.; Prescott, Ariz.; Zuni, Ariz.; Albuquerque, N. Mex.; Tucumcari, N. Mex.; Amarillo, Tex.; Oklahoma City, Okla.; Little Rock, Ark.; Bowling Green, Ky.; Charleston, W. Va.; Front Royal, Va.; Westminster, Md.; INT of Westminster 080° and Robbinsville, N. J. 239° radials; to Robbinsville.

Jet Route No. 7 From Oakland, Calif., via Sacramento, Calif.; Reno, Nev.; Rome, Oreg.; Boise, Idaho; Dillon, Mont.; Great Falls, Mont.; via the Great Falls 040° radial to the United States/Canadian Border.

Jet Route No. 8 From Needles, Calif., via Winslow, Ariz.; Gallup, N. Mex.; Las Vegas, N. Mex.; Borger, Tex.; INT Borger 095° and Kingfisher, Okla., 261° radials; Kingfisher; Springfield, Mo.; St. Louis, Mo.; Louisville, Ky.; Charleston, W. Va.; Casanova, Va.; INT Casanova 051° and Westminster, Md., 080° radials; INT Westminster 080° and Robbinsville, N. J., 239° radials; to Robbinsville.

Jet Route No. 9 From Los Angeles, Calif., via Hector, Calif.; Boulder City, Nev.; Milford, Utah; Fairfield, Utah: Salt Lake City, Utah: Dubois, Idaho: Dillon, Mont., to Great Falls, Mont.

Jet Route No. 10 From Los Angeles, Calif., via intersection Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms; intersection of Twentynine Palms 075° and Prescott, Ariz., 262° radials; Prescott; Farmington, N. Mex., Gunnison, Colo.; Denver, Colo; North Platte, Nebr.; to Wolbach, Nebr.

Jet Route No. 11 From Tucson, Ariz., via INT Tucson 316° and Phoenix, Ariz., 161° radails; Phoenix; Prescott, Ariz.; Bryce Canyon, Utah; Fairfield, Utah; to Salt Lake City, Utah.

Jet Route No. 12 From Salt Lake City, Utah, via Fairfield, Utah; to Grand Junction, Colo.

Jet Route No. 13 From the INT of the United States/Mexican border and the Truth or Consequences, N. Mex., 162° radial via Truth or Consequences; Albuquerque, N. Mex.; Alamosa, Colo.; Denver, Colo.; Cheyenne, Wyo.; Crazy Woman, Wyo.; Billings, Mont.; Great Falls, Mont.; to INT of the Great Falls 339° radial and the United States/Canadian Border.

Jet Route No. 14 From Amarillo, Tex., via Oklahoma City, Okla.; Little Rock, Ark.; Birmingham, Ala.; to Atlanta, Ga.; INT Atlanta, Ga., 092° and Spartanburg, S. C., 234° radials; Spartanburg; Greensboro, N. C.; Richmond, Va.; to Kenton, Del.

Jet Route No. 15 From Humble, Tex., via Austin, Tex.; Junction, Tex.; Wink, Tex.; Roswell, N. Mex.; INT of the Roswell 319° and the Albuquerque, N. Mex., 126° radials; Albuquerque; Farmington, N. Mex.; Grand Junction, Colo.; Salt Lake City, Utah; Boise Idaho; Kimberly, Oreg.; INT Kimberly 288° and Portland, Oreg., 136° radials; to Portland.

Jet Route No. 16 From Portland, Oreg., via Pendleton, Oreg.; Whitehall, Mont.; Billings, Mont.; Dupree, S. Dak.; Sioux Falls, S. Dak.; Mason City, Iowa; Milwaukee, Wis.; Peck, Mich.; via the Peck 100° radial to the United States/Canadian Border. From the United States/Canadian Border to Buffalo, N. Y., via the Buffalo 274° radial; Albany, N. Y., to Boston, Mass.

Jet Route No. 17 From San Antonio, Tex., via Abilene, Tex.; Amarillo, Tex.; Pueblo, Colo.; Denver, Colo., to Rapid City, S. Dak.

Jet Route No. 18 From Mission Bay, Calif., via Imperial, Calif.; Yuma, Ariz., INT of the Yuma 089° and Gila Bend, Ariz., 261° radials; Gila Bend; Phoenix, Ariz.; St. Johns, Ariz.; Albuquerque, N. Mex.; Las Vegas, N. Mex. Garden City, Kans.; Salina, Kans.; Kirksville, Mo.; Bradford; to Joliet, Ill.

Jet Route No. 19 From Phoenix, Ariz., via INT Phoenix 051° and Zuni, Ariz., 242° radials; Zuni; Las Vegas, N. Mex.; Liberal, Kans.; Wichita, Kans.; Butler, Mo.; to St. Louis, Mo.

Jet Route No. 20 From Seattle, Wash., via Yakima, Wash.; Pendleton, Oreg.; McCall, Idaho; Pocatello, Idaho; Rock Springs, Wyo.; Denver, Colo.; Lamar, Colo.; Liberal, Kans.; INT Liberal 137° and Oklahoma City, Okla., 282° radials; Oklahoma City; Shreveport, La.; Jackson, Miss.; Meridian, Miss.; INT of the Meridian 091° and the Montgomery, Ala. 282° radials; Montgomery; Tallahassee, Fla.; INT Tallahassee 129° and Orlando, Fla., 306° radials; Orlando; to the INT of the Orlando 118° and the Vero Beach, Fla., 341° radials.

Jet Route No. 21 From the INT of the United States/Mexican Border and the Laredo, Tex., 172° radial via Laredo; San Antonio, Tex.; Austin, Tex.; Waco, Tex.; Greater Southwest, Tex.; INT Greater Southwest 356° and Oklahoma City, Okla., 158° radials; Oklahoma City; Wichita, Kans.; Omaha, Nebr.; Minneapolis, Minn.; to Duluth, Minn.

Jet Route No. 22 From Nuevo Laredo, Mexico, via Laredo, Tex.; Corpus Christi, Tex.; Palacios, Tex.; Lake Charles, La.; McComb, Miss.; Meridian, Miss.; Birmingham, Ala.; Knoxville, Tenn.; Pulaski, Va.; to Gordonsville, Va. The airspace within Mexico is excluded.

Jet Route No. 23 From San Antonio, Tex., via Millsap, Tex.; Oklahoma City, Okla.; Pioneer, Okla.; to Wichita, Kans.

Jet Route No. 24 From Hill City, Kans., via Salina, Kans.; Kansas City, Mo.; St. Louis, Mo.; Indianapolis, Ind.; Falmouth, Ky.; Charleston, W. Va.; to Richmond, Va.

PENDING AMENDMENT

In J-24 "Hill City, Kans., via" is deleted and "Kiowa, Colo., via Hugo, Colo.; Hays, Kans.;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 48514 (Changed)

Jet Route No. 25 From Matamoras, Mex., via Brownsville, Tex.; INT of the Brownsville 358° and the Corpus Christi, Tex., 178° radials; Corpus Christi; INT of the Corpus Christi 311° and the San Antonio, Tex., 167° radials; San Antonio; Austin, Tex.; Waco, Tex.; Greater Southwest, Tex.; Tulsa, Okla.; Butler, Mo.; INT of the Butler 009° and the Des Moines, Iowa, 196° radials; Des Moines; Mason City, Iowa; to Minneapolis, Minn. The airspace within Mexico is excluded.

Jet Route No. 26 From Ciudad Juarez, Mex., via El Paso, Tex.; INT of El Paso 070° and Roswell, N. Mex., 215° radials; Roswell; Amarillo, Tex.; Gage, Okla.; Wichita, Kans.; Kansas City, Mo.; Kirksville, Mo.; Bradford, Ill.; to Joliet, Ill. The airspace within Mexico is excluded.

Jet Route No. 27 From San Antonio, Tex., to Lufkin, Tex.

Jet Route No. 28 From Pueblo, Colo., via Garden City, Kans., to Wichita, Kans.

Jet Route No. 29 From the INT Of the United States/Mexican Border and the Corpus Christi, Tex., 229° radial via Corpus Christi; Palacios, Tex.; Humble, Tex.; Lufkin, Tex.; Shreveport, La.; Memphis, Tenn.; Evansville, Ind., INT Evansville 051° and Rosewood, Ohio, 230° radials; Rosewood; Cleveland, Ohio; Jamestown, N. Y.; Syracuse, N. Y.; Plattsburgh, N. Y.; Bangor, Maine, to Presque Isle. The airspace within Mexico is excluded.

AMENDMENTS 1/29/76 40 F. R. 55830 (Changed)

Jet Route No. 30 From Minneapolis, Minn., via Nodine, Minn.; Joliet, Ill.; via the INT of the Joliet 108° and the Fort Wayne, Ind., 279° radials; Fort Wayne; Appleton, Ohio; INT of Appleton 111° and Belaire, Ohio, 142° radials; to Front Royal, Va.

PENDING AMENDMENT

In J-30 all between "Nodine, Minn.; and Appleton, Ohio;" is deleted and "Joliet, Ill.," is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49091 (Changed)

Jet Route No. 31 From New Orleans, La., via Meridian, Miss.; to Birmingham.

Jet Route No. 32 From Oakland, Calif., via Sacramento, Calif.; Reno, Nev.; Battle Mountain, Nev.; Malad City, Idaho; Boysen Reservoir, Wyo.; Crazy Woman, Wyo., Dupree, S. Dak.; Aberdeen, S. Dak.; Duluth, Minn.; to the INT of the Duluth 051° radial and the United States/Canadian Border.

Jet Route No. 33 From Humble, Tex., via INT Humble 347° and Greater Southwest, Tex., 139° radials; to Greater Southwest.

Jet Route No. 34 From Hoquiam, Wash., via Olympia, Wash., Moses Lake, Wash.; Helena, Mont.; Billings, Mont.; Dupree, S. Dak.; Redwood Falls, Minn.; Nodine, Minn.; Milwaukee, Wis.; INT of Milwaukee 098° and Carleton, Mich., 297° radials; Carleton; Cleveland, Ohio; Bellaire, Ohio; to INT of Bellaire 104° and Westminster, Md., 247° radials.

Jet Route No. 35 From New Orleans, La., via McComb, Miss.; Greenwood, Miss.; Memphis, Tenn.; Farmington, Mo.; St. Louis, Mo.; Capital, Ill.; the INT of the Capital 036° and the Joliet, Ill., 204° radials; Joliet, to Northbrook, Ill.

AMENDMENTS 5/20/76 41 F. R. 13909 (Changed)

Jet Route No. 36 From Dickinson, N. Dak., via Fargo, N. Dak.; Minneapolis, Minn.; Nodine, Minn.; Milwaukee, Wis.; INT Milwaukee 086° and Flint, Mich., 278° radials; Flint; INT Flint 102° and Dunkirk, N. Y., 274° radials; Dunkirk; to Huguenot, N. Y., excluding the portion within Canada.

PENDING AMENDMENT

In J-36 the title is deleted and in the "Dickinson, N.D., via" is deleted and "Mullan Pass, Idaho, via Great Falls, Mont.; Dickinson, N.D.," is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 44688 (Changed); Corr: 41 F.R. 46847

Jet Route No. 37 From Hobby, Tex., via INT of the Hobby 090° and New Orleans, La., 257° radials; New Orleans; INT of the New Orleans 066° and the Montgomery, Ala., 230° radials; Montgomery; Spartanburg, S. C.; Gordonsville, Va.; Kenton, Del.; Coyle, N. J.; Kennedy, N. Y.; Albany, N. Y.; Massena, N. Y. to the INT of the Massena 037° radial and the United States/Canadian Border.

Jet Route No. 38 From the INT of the United States/Canadian Border and the direct radial between Duluth, Minn., and Sioux Narrows, Ont., via Duluth; Green Bay, Wis., to Peck, Mich.

Jet Route No. 39 From Crestview, Fla., via Montgomery, Ala.; Birmingham, Ala., Nashville, Tenn.; Louisville, Ky., to Rosewood, Ohio.

Jet Route No. 40 From Montgomery, Ala., via Macon, Ga.; Charleston, S. C.; Wilmington, N. C.; Richmond, Va.; INT Richmond 009° and Gordonsville, Va., 059° radials; INT Gordonsville 059° and New Castle, Del., 222° radials; to New Castle.

Jet Route No. 41 From Key West, Fla., via INT of Key West 358° and St. Petersburg, Fla., 151° radials; St. Petersburg; Tallahassee, Fla.; Montgomery, Ala.; Birmingham, Ala.; INT Birmingham 300° and Memphis, Tenn., 113° radials; Memphis; Springfield, Mo., Kansas City, Mo., to Omaha, Nebr.

Jet Route No. 42 From Greater Southwest, Tex., via Texarkana, Ark.; Memphis, Tenn.; Nashville, Tenn.; Beckley, W. Va.; Casanova, Va.; INT Casanova 051° and Westminster, Md., 080° radials; INT Westminster 080° and Robbinsville, N. J. 239° radials; Robbinsville; INT Robbinsville 073° and Hampton 223° radials; to Hampton.

Jet Route No. 43 From Miami, Fla., via INT of Miami 316° and St. Petersburg, Fla., 133° radials; St. Petersburg; Tallahassee, Fla.; Atlanta, Ga.; Knoxville, Tenn.; Falmouth, Ky.; Rosewood, Ohio; Carleton, Mich., to Sault Ste. Marie, Mich.

Jet Route No. 44 From Phoenix, Ariz., via Winslow, Ariz., to Farmington, N. Mex.

Jet Route No. 45 From Biscayne Bay, Fla. via INT Biscayne Bay 021° and Vero Beach, Fla., 143° radials: Vero Beach; Ormond Beach, Fla., Jacksonville, Fla.; Alma, Ga.; Macon, Ga.; Atlanta, Ga.; Nashville, Tenn.; St. Louis, Mo.; Des Moines, Iowa; Sioux Falls, S. Dak.; to Aberdeen, S. Dak.

Jet Route No. 46 From Tulsa, Okla., via Walnut Ridge, Ark.; Nashville, Tenn., to Knoxville, Tenn.

Jet Route No. 47 From Charleston, S. C., via Columbia, S. C., to Spartanburg, S. C.

Jet Route No. 48 From Pulaski, Va., via Westminster, Md.; INT Westminster 043° and Kennedy, N. Y., 252° radials; Kennedy; INT Kennedy 042° and Boston, Mass., 252° radials; to Boston.

Jet Route No. 49 From Phillipsburg, Pa., via Hancock, N. Y.; Albany, N. Y.; Bangor, Maine; Presque Isle, Maine; to INT of the Presque Isle 038° radial and the United States/Canadian Border.

Jet Route No. 50 From Los Angeles, Calif., via Ontario, Calif.; intersection Ontario 093° and Blythe, Calif., 282° radials; Blythe; intersection Blythe 096° and Gila Bend, Ariz., 299° radials; Gila Bend; Casa Grande, Ariz.; San Simon, Ariz.; INT San Simon 105° and El Paso, Tex., 275° radials; El Paso; INT El Paso 093° and Wink, TX., 266° radials; Wink; Abilene, TX.; Waco, TX.; Lufkin, TX; INT of the Lufkin 086° and the Alexandria, La., 270° radials; Alexandria; McComb, Miss., to Crestview, Fla.

Jet Route No. 51 From Jacksonville, Fla., via Savannah, Ga.; Columbia, S. C.; Raleigh-Durham, N. C.; to Norfolk, Va.

Jet Route No. 52 From Denver, Colo., via Lamar, Colo.; Liberal, Kans.; INT Liberal 137° and Ardmore, Okla., 309° radials; Ardmore; Greater Southwest, Tex.; Texarkana, Ark.; Greenwood, Miss.; Columbus, Miss.; Birmingham, Ala.; Atlanta, Ga.; Augusta, Ga.; Columbia, S. C.; Raleigh-Durham, N. C.; to Richmond, Va.

Jet Route No. 53 From Key West, Fla., via Miami, Fla.; Orlando, Fla.; Jacksonville, Fla.; Augusta, Ga.; Spartanburg, SC.; Pulaski, VA.; INT of Pulaski 015° and Ellwood City, Pa., 177° radials; Ellwood City; to Kleinburg, Ontario, Canada. The portion within Canada is excluded.

Jet Route No. 54 From Neah Bay, Wash., NDB via Olympia, Wash.; Pendleton, Oreg.; Boise, Idaho; to Pocatello, Idaho.

Jet Route No. 55 From Jacksonville, Fla., via Savannah, Ga.; Charleston, S. C.; Florence, S. C.; INT of the Florence 007° and the Raleigh, N. C., and the Raleigh-Durham, N. C., 224° radials; Raleigh-Durham, Flat Rock, Va.; INT of the Flat Rock 025° and the Gordonsville, Va., 059° radials; INT of the Grodonsville 059 and Sea Isle, N. J., 253° radials; Sea Isle; INT Sea Isle 050° and Hampton, N. Y., 223° radials; Hampton; Providence, R. I.; Boston, Mass.; Kennebunk, Maine; Bangor, Maine; Presque Isle, Maine; to Mont Joli, Quebec, Canada, excluding the portion within Canada.

Jet Route No. 56 From Mina, Nev., via Salt Lake City, Utah; Meeker, Colo.; to Denver, Colo.

Jet Route No. 57 From Truth or Consequences, N. Mex., via Socorro, N. Mex.; to Albuquerque, N. Mex.

Jet Route No. 58 From Oakland, Calif., via Stockton, Calif.; Coaldale, Nev.; Wilson Creek, Nev.; Bryce Canyon, Utah; Farmington, N. Mex.; Las Vegas, N. Mex.; Amarillo, Texas; Wichita Falls, Texas; Greater Southwest, Texas; Alexandria, La.; INT of the Alexandria 126° and the New Orleans, La., 295° radials; New Orleans; INT of Grand Isle, La., 104° and Crestview, Fla., 201° radials; INT of Grand Isle 104° and Sarasota, Fla.. 286° radials: Sarasota: INT of Sarasota 133° and Biscayne Bay, Fla., 301° radials; to Biscayne Bay.

Jet Route No. 59 From Philipsburg, Pa., to Syracuse, N.Y.

Jet Route No. 60 From Los Angeles, Calif., via Ontario, Calif.; Hector, Calif.; Boulder City, Nev.; Bryce Canyon, Utah; Hanksville, Utah; Grand Junction, Colo.; Denver, Colo.; Hayes Center, Nebr.; Lincoln, Nebr.; Iowa City, Iowa; Joliet, Ill.; Cleveland, Ohio; Philipsburg, Pa.; INT Phillipsburg 100° and Robbinsville, N. J., 293° radials; to Robbinsville.

Jet Route No. 61 From Westminster, Md., via Philipsburg, Pa., to Buffalo, N.Y.

Jet Route No. 62 From Kennedy, N. Y., via the INT of Kennedy 080° and the Nantucket, Mass., 255° radials; Nantucket; to the INT of the Nantucket 089° radial and the western boundary of the New York Oceanic Control Area (CODDS).

Jet Route No. 63 From the TUNNA INT (INT of Kennedy, N. Y., 143° radial, 128 NM from Kennedy) via Kennedy; Huguenot, N. Y.; INT of Huguenot 321° and Syracuse, N. Y., 149° radials; to Syracuse.

Jet Route No. 64 From Los Angeles, Calif., via Ontario, Calif.; Hector, Calif.; Peach Springs, Ariz.; Tuba City, Ariz.; Farmington, N. Mex.; Alamosa, Colo.; Hill City, Kans.; Pawnee City, Nebr.; Lamoni, Iowa; Bradford, Ill.; via the INT of the Bradford 089° and the Fort Wayne, Ind., 279° radials; Fort Wayne; Ellwood City, Pa.; to Robbinsville, N.J.

PENDING AMENDMENT

In J-64 "Fort Wayne, Ind., 279° radials;" is deleted and "Fort Wayne, Ind., 280° radials;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 49091 (Changed)

Jet Route No. 65 From Abilene, Tex., via Roswell, N. Mex.; Truth or Consequences, N. Mex.; Phoeniz, Ariz.; INT Phoenix 272° and Blythe, Calif., 096° radials; Blythe; Palmdale, Calif.; INT Palmdale 291° and Bakersfield, Calif., 149° radials; Bakersfield; Fresno, Calif.; Sacramento, Calif.; to Red Bluff, Calif.

AMENDMENTS 1/29/76 40 F. R. 56884 (Changed)

Jet Route No. 66 From Greater Southwest, Tex., via Little Rock, Ark.; Memphis, Tenn.; INT Memphis 096° and Rome, Ga., 286° radials; to Rome.

Jet Route No. 67 From Lakeview, Oreg., direct Portland, Oreg.

Jet Route No. 68 From Milwaukee, Wis., via INT Milwaukee 086° and Flint, Mich., 278° radials; Flint; INT Flint 102° and Dunkirk, N.Y., 274° radials; Dunkirk; Hancock, N.Y.; INT Hancock 082° and Putnam, Conn., 293° radials; Putnam; Providence, R.I.; to Nantucket, Mass., excluding the portion within Canada.

Jet Route No. 69 From Mobile, Ala., via INT of the Mobile 015° and the Birmingham, Ala., 232° radials; to Birmingham.

Jet Route No. 70 From Hoquiam, Wash., via Seattle, Wash.; Ephrata, Wash.; Mullan Pass, Idaho; Lewiston, Mont.; Dickinson, N. Dak.; Aberdeen, S. Dak.; Minneapolis, Minn.; INT of the Minneapolis 109° and the Milwaukee, Wis., 312° radials; Milwaukee; Pullman, Mich.; Salem, Mich.; Jamestown, N. Y.; Sparta, N. J.; to Kennedy, N. Y.

Jet Route No. 71 From Memphis, Tenn., Centralia, Ill.; INT Centralia 019° and Northbrook, Ill., 186° radials; to Northbrook.

Jet Route 72 From Boulder City, Nev., via Peach Springs, Ariz.; Winslow, Ariz.; Zuni, Ariz.; Albuqueruqe, N. Mex.; Texico, N. Mex.; Wichita Falls, Texas; to Greater Southwest, Texas.

Jet Route No. 73 From Tallahassee, Fla., via LaGrange, Ga.; Nashville, Tenn.; Lewis, Ind.; to Northbrook, Ill.

AMENDMENTS 7/15/76 41 F. R. 20651 (Rewritten)

Jet Route No. 74 From Los Angeles, Calif., via Ontario, Calif.; INT of the Ontario 093° and the Parker, Calif., 261° radials; Parker; St. Johns, Ariz., Scorro, N. Mex.; Texico, N. Mex.; to Oklahoma City, Okla.

Jet Route No. 75 From Miami, Fla., via the INT of the Miami 297° and the Lakeland, Fla., 175° radials; Lakeland, Fla.; Taylor, Fla.; Columbia, S.C.; Greensboro, N.C.; Gordonsville, Va.; Westminster, Md.; Huguenot, N.Y.; Albany, N.Y.; Plattsburgh, N.Y., to the INT of the Plattsburgh 334° radial and the United States/Canadian Border.

Jet Route No. 76 From Boulder City, Nev., via Tuba City, Ariz.; Las Vegas, N. Mex.; Tucumcari, N. Mex.; Wichita Falls, Texas; to Greater Southwest, Texas.

Jet Route No. 77 From Wilmington, N. C., via Gordonsville, Va.; Westminster, Md.; Huguenot, N. Y.; to Boston, Mass.

Jet Route No. 78 From Los Angeles, Calif., via Ontario, Calif.; INT of the Ontario 093° and the Parker, Calif., 261° radials; Parker, Prescott, Ariz.; Zuni, Ariz.; Albuqueruqe, N. Mex.; Tucumcari, N. Mex.; Amarillo, Texas; Oklahoma City, Okla.; Tulsa, Okla.; Farmington, Mo.; Louisville, Ky.; Charlesto, W. Va.; Philipsburg, Pa.; INT Philipsburg 083° and Keating, Pa., 099° radials; to Kennedy, N. Y.

Jet Route No. 79 From Biscayne Bay, Fla., via the INT of Biscayne Bay 348° and Vero Beach, Fla., 178° radials; Vero Beach; Ormond Beach, Fla.; INT of Ormond Beach 360° and Jacksonville, Fla. 028° radials; Charleston, S.C.; Wilmington, N.C.; Haw, N.C.; Norfolk, Va.; INT of Norfolk 023° and Coyle, N.J., 208° radials; Coyle; to Kennedy, N.Y.

Jet Route No. 80 From Oakland, Calif., via Stockton, Calif., Coaldale, Nev.; Wilson Creek, Nev.; Milford, Utah; Grand Junction, Colo.; Denver, Colo.; Goodland, Kans.; Hill City, Kans.; Kansas City, Mo.; Capital, Ill.; Indianapolis, Ind.; Bellaire, Ohio; INT of the Bellaire 090° and Robbinsville, N. J., 264° radials; Robbinsville; to Kennedy, N.Y.

Jet Route No. 81 From Miami, Fla., to Orlando, Fla.

Jet Route No. 82 From Portland, Oreg., via McCall, Idaho; Dubois, Idaho; Crazy Woman, Wyo.; Rapid City, S. Dak; Sioux Falls, S. Dak.; Fort Dodge, Iowa; Dubuque, Iowa; INT of Dubuque 095° and Joliet, Ill., 317° radials; Joliet; Cleveland, Ohio; Jamestown, N.Y.; to Albany, N.Y.

Jet Route No. 83 From Spartanburg, S. C., via INT Spartanburg 341° and Appleton, Ohio, 184° radials; Appleton; to Cleveland, Ohio.

Jet Route No. 84 From Oakland, Calif., via Linden, Calif.; Mina, Nev.; Delta, Utah; Meeker, Colo.; Sidney, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 85 From Miami, Fla., via the INT of the Miami 316° and the Lakeland, Fla., 154° radials; Lakeland; Taylor, Fla.; Alma, Ga.; Augusta, Ga.; Spartanburg, S.C.; Charleston, W. Va.; INT of the Charleston 357° and the Cleveland, Ohio 172° radials; Cleveland; to Salem, Mich. The portion within Canada is excluded.

Jet Route No. 86 From Boulder City, Nev., via Peach Springs, Ariz.; Winslow, Ariz.; El Paso, Tex.; Fort Stockton, Texas; Junction, Tex.; Austin, Tex.; Humble, Tex.; Leeville, La.; INT of Leeville 104° and Sarasota, Fla., 286° radials; Sarasota; INT of Sarasota 133° and Biscayne Bay, Fla., 301° radials; to Biscayne Bay.

Jet Route No. 87 From Humble, Tex., via INT Humble 332° and Greater Southwest, Tex., 154° radials; Greater Southwest; Tulsa, Okla.; Butler, Mo.; Kirksville; Bradford; Joliet, Ill., to Northbrook, Ill.

AMENDMENTS 9/9/76 41 F. R. 29097 (Changed)

Jet Route No. 88 From Los Angeles, Calif., via Santa Barbara, Calif.; Salinas, Calif.; to Point Reyes, Calif.

AMENDMENTS 7/15/76 41 F. R. 20651 (Changed)

Jet Route No. 89 From Biscayne, Fla., via the INT of Biscayne 288° and Lakeland, Fla. 166° radials; Lakeland; Cross City, Fla.; Atlanta, Ga.; Louisville, Ky.; Lafayette, Ind.; Northbrook; Milwaukee, Wis., to Duluth, Minn.

AMENDMENTS 5/20/76 41 F. R. 12278 (Changed)

Jet Route No. 90 From Seattle, Wash., via Ephrata, Wash.; Mullan Pass, Idaho; Lewistown, Mont.; Miles City, Mont.; Aberdeen, S. Dak.; Redwood Falls, Minn.; Mason City, Iowa; INT of the Mason City 095° and the Northbrook, Ill., 292° radials; to Northbrook.

Jet Route No. 91 From Atlanta, Ga., via Knoxville, Tenn., Henderson, W. Va.; to Bellaire, Ohio.

Jet Route No. 92 From Reno, Nev., via Coaldale, Nev.; Beatty, Nev.; INT Beatty 131° and Boulder City, Nev., 284° radials; Boulder City; Prescott, Ariz.; Phoenix, Ariz.; Casa Grande, Ariz.; INT of Casa Grande 145° and Tucson, Ariz.,298° radials; Tucson; to the INT of the Tucson 185° radial and the United States/Mexican border.

AMENDMENTS 1/29/76 40 F. R. 55830 (Changed)

Jet Route No. 93 From the INT of the United States/Mexican Border and the Julian, Calif., 136° radial via Julian; to Ontario, Calif.

Jet Route No. 94 From Oakland, Calif., via Stockton, Calif.; Reno, Nev.; Battle Mountain, Nev.; Lucin, Utah; Rock Springs, Wyo.; Scottsbluff, Nebr.; O'Neill, Nebr.; Fort Dodge, Iowa; Dubuque, Iowa; Northbrook; Pullman, Mich.; Flint, Mich.; Peck, Mich.; to the INT of the Peck 100° radial with the United States/Canadian Border. From the United States/Canadian Border at its INT with the Buffalo, N.Y., 274° radial via Buffalo; Albany, N.Y., to Boston, Mass.

Jet Route No. 95 From Kennedy, N.Y., via Huguenot, N.Y., Buffalo, N.Y.; to Kleinburg, Ontario, Canada, excluding the portion which lies over Canadian territory.

Jet Route No. 96 From Los Angeles, Calif. via Ontario, Calif.; INT of Ontario 093° and Parker, Calif., 261° radials; Parker; Prescott, Ariz.; INT Prescott 084° and Gallup, N. Mex., 246° radials; Gallup; Cimarron, N. Mex.; Garden City, Kans.; Salina, Kans; Kirksville, Mo.; Bradford, Ill.; to Joliet, Ill.

Jet Route No. 97 From the INT of the Nantucket, Mass., 157° radial and the western boundary of the New York Oceanic Control Area, via Nantucket; Boston, Mass.; to Plattsburgh, N.Y.

Jet Route No. 98 From Liberal, Kans., via Gage, Okla.; Oklahoma City, Okla.; via Tulsa, Okla.; Springfield, Mo.; to Farmington, Mo.

Jet Route No. 99 From Augusta, Ga., via Knoxville, Tenn.; to Louisville, Ky.

AMENDMENTS 7/15/76 41 F. R. 20651 (Added)

Jet Route No. 100 From Los Angeles, Calif., via Hector, Calif.; Boulder City, Nev.; Bryce Canyon, Utah; Meeker, Colo.; Sidney, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 101 From Humble, Texas, via Lufkin, Texas; Shreveport, La.; Little Rock, Ark.; St. Louis, Mo.; Capital, Ill.; INT of the Capital 036° and the Joliet, Ill., 204° radials; Joliet; Northbrook, Ill.; Milwaukee, Wis.; Green Bay, Wis.; to Sault Ste. Marie, Mich.

Jet Route No. 102 From Phoenix, Ariz., via INT of Phoenix 066° and Zuni, N. Mex., 226° radials; Zuni; Alamosa, Colo.; Lamar, Colo.; to Salina, Kans.

Jet Route No. 103 From St. Petersburg, Fla., via Orlando, Fla.; Ormond Beach, Fla.; to Savannah, Ga.

Jet Route No. 104 From Twentynine Palms, Calif., via intersection Twentynine Palms 103° and Gila Bend, Ariz., 312° radials; Gila Bend, Tucson, Ariz.; San Simon, Ariz.; Socorro, N. Mex.; Las Vegas, N. Mex.; Pueblo, Colo.; to Denver, Colo.

Jet Route No. 105 From Greater Southwest, Tex., via Fayetteville, Ark.; Springfield, Mo.; Bradford, Ill.; to Milwaukee, Wis.

Jet Route No. 106 From Minneapolis, Minn., via Green Bay, Wis.; INT Green Bay 106° and Flint, Mich., 310° radials; Flint; INT Flint 127° and Salem, Mich., 092° radials; Jamestown, N.Y.; Sparta, N.J.; to Kennedy, N.Y., excluding the portion within Canada.

Jet Route No. 107 That airspace over United States territory from Los Angeles, Calif., via Hector, Calif.; Boulder City, Nev.; Milford, Utah; Delta, Utah; Rock Springs, Wyo.; Crazy Woman, Wyo.; Dickinson, N. Dak.; Pembina, N. Dak., to Kenora, Ontario, Canada.

Jet Route No. 108 From Winslow, Ariz., via St. Johns, Ariz.; Truth or Consequences, N. Mex.; INT Truth or or Consequences, N. Mex., 106° and Wink, Tex., 297° radials; to Wink, Tex.

Jet Route No. 109 From Wilmington, N.C., via Gordonsville, Va.; Front Royal, Va.; to Buffalo, N.Y.

Jet Route No. 110 From Oakland, Calif., via Salinas, Calif.; Fresno, Calif.; Boulder City, Nev.; Tuba City, Ariz.; Farmington, N. Mex.; Alamosa, Colo.; Garder City, Kans.; Butler, Mo.; St. Louis, Mo.; Indianapolis, Ind.; Bellaire, Ohio; Coyle, N. J.; to Kennedy, N. Y.

AMENDMENTS 7/15/76 41 F. R. 20651 (Changed)

Jet Route No. 111 From Nome, Alaska, via Unalakleet, Alaska; McGrath, Alaska; Anchorage, Alaska; Middleton Island, Alaska; to SNOUT INT (Middleton Island 121° and Yakutat, Alaska 215° radials).

Jet Route No. 112 From Butler, Mo., via Farmington, Mo., to Louisville, Ky.

Jet Route No. 113 From Northbrook, Ill., via Dubuque, Iowa; to Minneapolis, Minn.

Jet Route No. 114 From Denver, Colo.; O'Neill, Nebr.; Sioux Falls, S. Dak.; to Minneapolis, Minn.

Jet Route No. 115 From Shemya, Alaska, NDB, via Adak, Alaska, NDB; Nikolski, Alaska, NDB; Cold Bay, Alaska; King Salmon, Alaska; INT King Salmon 053° and Kenai, Alaska, 239° radials; Kenai; Anchorage, Alaska; Fairbanks, Alaska; Chandalar, Alaska, NDB; to Deadhorse, Alaska.

Jet Route No. 116 From Salt Lake City, Utah, via Fairfield, Utah; Meeker, Colo.; to Denver, Colo.

Jet Route No. 117 From McGrath, Alaska, via Galena, Alaska; to Kotzebue, Alaska.

Jet Route No. 118 From Memphis, Tenn., via Chattanooga, Tenn., to Spartanburg, S.C.

Jet Route No. 119 From Miami, Fla., via the INT of the Miami 297° and the St. Petersburg, Fla., 151° radials; St. Petersburg; to Taylor, Fla.

Jet Route No. 120 From Bethel, Alaska, via McGrath, Alaska; Fairbanks, Alaska; Fort Yukon, Alaska; to the Barter Island, Alaska, NDB.

Jet Route No. 121 From Jacksonville, Fla., via Charleston, S. C.; Norfolk, Va.; INT Norfolk 023° and Sea Isle, N. J., 212° radials; Sea Isle; INT Sea Isle 050° and Hampton, N. Y. 223° radials; Hampton; Providence R. I.; to INT Providence 045° and Boston, Mass., 066° radials.

Jet Route No. 122 From Fairbanks, Alaska, via Galena, Alaska; to Nome, Alaska.

Jet Route No. 123 From INT Kodiak, Alaska, 107° radial and NW boundary Anchorage Oceanic Control Area at lat. 57°28'00"N., long. 150°32'00"W., via Kodiak; King Salmon, Alaska; Bethel, Alaska; Nome, Alaska; Kotzebue, Alaska: to Barrow, Alaska.

Jet Route No. 124 From Anchorage, Alaska, via Big Lake, Alaska; Gulkana, Alaska; to Northway, Alaska.

Jet Route No. 125 From Kodiak, Alaska, via Anchorage, Alaska; Talkeetna, Alaska; to Nenana, Alaska.

Jet Route No. 126 From Los Angeles, Calif., via the INT of the Los Angeles 319° and the Avenal, Calif., 145° radials; Avenal; Stockton, Calif.; Sacramento, Calif.; Red Bluff, Calif.; Medford, Oreg.; Eugene, Oreg.; Newberg, Oreg.; Olympia, Wash.; to Vancouver, British Columbia, Canada. That portion outside the United States is excluded.

Jet Route No. 127 From Cape Newenham, Alaska, NDB via King Salmon, Alaska; to INT King Salmon 042° and Anchorage, Alaska, 246° radials.

Jet Route No. 128 From Los Angeles, Calif., via Hector, Calif.; Peach Springs, Ariz.; Tuba City, Ariz.; Gunnison, Colo.; Denver, Colo.; Hays Center, Nebr.; Wolbach, Nebr.; Dubuque, Iowa; to Northbrook, Ill.

Jet Route No. 129 From Nome, Alaska, to Kotzebue, Alaska, via INT Nome 009° and Kotzebue 221° radials.

Jet Route No. 130 From Wilson Creek, Nev., via INT Wilson Creek 068° and Grand Junction, Colo., 274° radials to Grand Junction.

Jet Route No. 131 From San Antonio, Tex., via INT San Antonio 007° and Greater Southwest, Tex., 219° radials; Greater Southwest; Texarkana, Ark.; Little Rock, Ark.; to Evansville, Ind.

Jet Route No. 132 From Fort Dodge, Iowa, to Mason City, Iowa.

Jet Route No. 133 From Biorka Island, Alaska, via Hinchinbrook, Alaska, NDB; to Johnstone Point, Alaska.

Jet Route No. 134 From Los Angeles, Calif., via intersection Los Angeles 083° and Twentynine Palms, Calif., 269° radials; Twentynine Palms; intersection of Twentynine Palms 075° and Parker, Calif., 062° radials; intersection Parker 062° and Winslow, Ariz., 265° radials; Winslow; Gallup, N. Mex.; Cimarron, N. Mex.; Liberal, Kans., Wichita, Kans.; Butler, Mo.; St. Louis, Mo.; Falmouth, Ky.; INT of Falmouth 085° and Front Royal, Va., 264° radials; to Front Royal.

Jet Route No. 135 From Bethel, Alaska, to Unalakleet, Alaska.

Jet Route No. 136 From Newport, Oreg., via Portland, Oreg., Yakima, Wash., to Spokane, Wash.

PENDING AMENDMENT

In J-136 the title is deleted and in the text "to Spokane, Wash." is deleted and "Spokane, Wash.; Mullan Pass, Idaho; INT Mullan Pass 101° and Billings, Mont., 301° radials; to Billings." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 44688 (Changed)

Jet Route No. 138 From Fort Stockton, Tex.; San Antonio, Tex.; Hobby, Tex.; to Lake Charles, La.

Jet Route No. 139 From Bettles, Alaska, to Deadhorse, Alaska.

Jet Route No. 140 From Fargo, N. Dak., via Duluth, Minn., to Sault Ste. Marie, Mich.

Jet Route No. 142 From San Simon, Ariz., via the INT of the San Simon 038° and the Socorro, N. Mex., 233° radials; to Socorro.

Jet Route No. 143 From Eugene, Oreg., via The Dallas, Oreg.; to Spokane, Wash.

AMENDMENTS 1/29/76 40 F. R. 56652 (Added)

Jet Route No. 144 From Wolbach, Nebr.; via Des Moines, Iowa; to Dubuque, Iowa.

Jet Route No. 145 From Toccoa, Ga., via Charleston, W. Va.; INT Charleston 034° and the Ellwood City, Pa., 194° radials to Ellwood City, Pa.

Jet Route No. 146 From Los Angeles, Calif., via Ontario, Calif.; Hector, Calif.; Boulder, Nev.; Dove Creek, Colo.; Gunnison, Colo., Goodland, Kans.; Lincoln, Nebr.; Iowa City, Iowa; Joliet, Ill.; South Bend, Ind.; INT South Bend 089° and Chardon, Ohio, 279° radials; Chardon, Keating, Pa.; to Kennedy, N. Y., excluding the portion within Canada.

Jet Route No. 147 From Beckley, W. Va., to Gordonsville, Va.

Jet Route No. 148 From Coaldale, Nev., via Delta, Utah; Myton, Utah; Cheyenne, Wyo.; to O'Neill, Nebr.

Jet Route No. 149 From Casanova, Va., via INT of Casanova 280° and Rosewood, Ohio, 116° radials; Rosewood; to Fort Wayne, Ind.

Jet Route No. 150 From Gordonsville, Va., via INT Gordonsville 059° and Woodstown, N. J., 230° radials; Woodstown; Robbinsville, N. J.; Hampton, N. Y.; INT Hampton 069° and Hyannis, Mass., 237° radials; Hyannis; to the INT Hyannis 068° and Boston, Mass., 097° radials.

Jet Route No. 151 From Birmingham, Ala., via INT Birmingham 335° and Farmington, Mo., 139° radials; Farmington; St. Louis, Mo.; Des Moines, Iowa; O'Neill, Nebr.; Rapid City, S. Dak.; to Billings, Mont.

PENDING AMENDMENT

In J-151 the title is deleted and in the text "to Billings, Mont." is deleted and "Billings, Mont.; INT Billings 266° and Whitehall, Mont., 103° radials; to Whitehall." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 44688 (Changed)

Jet Route No. 152 From Capital, Ill., via INT Capital 091° and Rosewood, Ohio, 263° radials; Rosewood; Johnstown, Pa.; Harrisburg, Pa.; to INT Harrisburg 099° and Westminster, Md., 058° radials.

Jet Route No. 153 From SHADS INT (INT of Sea Isle, N. J., 134° radial, 118 NM from Sea Isle) to Sea Isle.

Jet Route No. 154 From Battle Mountain, Nev., via Bonneville, Utah; Salt Lake City, Utah; to Rock Springs, Wyo.

PENDING AMENDMENT

In J-154 the title is deleted and in the text "Battle Mountain, Nev., via" is deleted and "Sacramento, Calif., via INT Sacramento 046° and Battle Mountain, Nev., 253° radials; Battle Mountain;" is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 44688 (Changed); Corr: 41 F. R. 52048

Jet Route No. 155 From the Chandalar Lake, Alaska, NDB to Nenana, Alaska.

Jet Route No. 156 From Wilson Creek, Nev., to Meeker, Colo.

Jet Route No. 158 From Mina, Nev., via Lucin, Utah; to Malad City, Idaho.

PENDING AMENDMENT

In J-158 the title is deleted and in the text "to Malad City, Idaho." is deleted and "Malad City, Idaho; INT Malad City 087° and Casper, Wyo., 241° radials; Casper; Rapid City, S.D.; to Aberdeen, S.D." is substituted therefor.

AMENDMENTS 12/30/76 41 F.R. 44688 (Changed)

Jet Route No. 159 From Portland, Oreg., to Redmond, Oreg.

AMENDMENTS 1/29/76 40 F. R. 56652 (Added)

Jet Route No. 160 From Fairbanks, Alaska, via INT Fairbanks 016° and Fort Yukon, Alaska, 229° radials; Fort Yukon; to Komakuk, Yukon Territory, Canada, NDB. The airspace within Canada is excluded.

Jet Route No. 161 From Zuni, N. Mex., to Farmington, N. Mex.

Jet Route No. 162 From Cleveland, Ohio, via Bellaire, Ohio, INT of Bellaire 142° and Front Royal, Va., 283° radials; to Front Royal.

Jet Route No. 164 From Bryce Canyon, Utah, via INT Bryce Canyon 090° and Grand Junction, Colo., 232° radials to Grand Junction.

Jet Route No. 165 From Charleston, S. C., to Richmond, Va.

Jet Route No. 166 From San Simon, Ariz.; via Truth or Consequences, N. Mex.; Roswell, N. Mex.; to Wichita Falls, Texas.

Jet Route No. 167 From Johnstone Point, Alaska, via Gulkana, Alaska; Big Delta, Alaska; to Fort Yukon, Alaska.

Jet Route No. 168 From Wichita Falls, Tex., to Lamar, Colo.

AMENDMENTS 11/4/76 41 F.R. 38763 (Added)

Jet Route No. 174 From Hampton, N. Y., via INT Hampton 069° and Hyannis, Mass., 237° radials; Hyannis; to the INT of Hyannis 080° and Nantucket, Mass., 066° radials.

Jet Route No. 177 From Humble, Tex., via Hobby, Tex., to Tampico, Mexico, excluding the portion south of Lat. 26°00'00" N.

PENDING AMENDMENT
J-178 is added as follows:
Jet Route No. 178 From Fort Wayne, Ind., to Appleton, Ohio.

AMENDMENTS 12/30/76 41 F.R. 49091 (Added)

Jet Route No. 180 From Humble, Tex., via Daisetta, Tex.; to Little Rock, Ark.

Jet Route No. 181 From Phoenix, Ariz., to Newman, Tex.

AMENDMENTS 1/29/76 40 F. R. 56884 (Added)

Jet Route No. 185 From Traverse City, Mich., to Flint, Mich.

Jet Route No. 186 From Toccoa, Ga., to the INT of the Spartanburg, S. C., 341° and the Appleton, Ohio, 184° radials.

Jet Route No. 189 From Avenal, Calif., via Linden, Calif.; Klamath Falls, Oreg.; Portland, Oreg.; to Seattle, Wash.

Jet Route No. 192 From Goodland, Kans., to Pawnee City, Nebr.

Jet Route No. 195 From Annette Island, Alaska, to Biorka Island, Alaska.

PENDING AMENDMENT
Jet Route No. 196 From Bryce Canyon, Utah, via INT Bryce Canyon 048° and Meeker, Colo., 247° radials; to Meeker.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

PENDING AMENDMENT
Jet Route No. 197 From Gunnison, Colo., via INT Gunnison 083° and Goodland, Kans., 251° radials; Goodland; Wolbach, Nebr.; to Sioux Falls, S.D.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

PENDING AMENDMENT

Jet Route No. 198 From Linden, Calif., via INT Linden 063° and Mina, Nev., 298° radials; Mina; Wilson Creek, Nev.; INT Wilson Creek 075° and Meeker, Colo., 247° radials; to Meeker.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

PENDING AMENDMENT

Jet Route No. 199 From Wilson Creek, Nev., via Delta, Utah; INT Delta 068° and Meeker, Colo., 262° radials; to Meeker.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

PENDING AMENDMENT

Jet Route No. 200 From Linden, Calif., via INT Linden 021° and Sacramento, Calif., 046° radials; INT Sacramento 046° and Battle Mountain, Nev., 253° radials; to Battle Mountain.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added); Corr: 41 F. R. 52048

PENDING AMENDMENT

Jet Route No. 201 From Myton, Utah, via INT Myton 056° and Rock Springs, Wyo., 084° radials; to Scottsbluff, Nebr.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

PENDING AMENDMENT

Jet Route No. 202 From Fairfield, Utah, via INT Fairfield 026° and Rock Springs, Wyo., 249° radials; Rock Springs; to Casper, Wyo.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added)

PENDING AMENDMENT

Jet Route No. 203 From Billings, Mont., via INT Billings 347° and Great Falls, Mont., 093° radials; to Great Falls.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added); Corr: 41 F.R. 48514 (Changed)

PENDING AMENDMENT

Jet Route No. 204 From Dupree, S.D., via Miles City, Mont.; INT Miles City 295° and Great Falls, Mont., 093° radials; to Great Falls.

AMENDMENTS 12/30/76 41 F.R. 44688 (Added); Corr: 41 F.R. 48514 (Changed)

Jet Route No. 500 From Thunder Bay, Ontario, via Sault Ste. Marie, Mich.; North Bay, Ontario, Canada; Killaloe, Ontario, RBN; Ottawa, Ontario; St. Johns, Quebec; Sherbrooke, Quebec; Millinocket, Maine to Fredericton, New Brunswick excluding the portions outside the United States.

Jet Route No. 501 From Point Reyes, Calif., via Medford, Oreg.; Hoquiam, Wash.; Neah Bay, Wash., RBN; Tofino, British Columbia, Canada, RBN; Cape Scott, British Columbia, Canada, RBN; Sandspit, British Columbia, Canada; Biorka Island, Alaska; Yakutat, Alaska; Johnstone Point, Alaska; Anchorage, Alaska; Sparrevohn, Alaska, NDB; to Bethel, Alaska, excluding the airspace within Canada.

AMENDMENTS 7/15/76 41 F. R. 20651 (Changed)

Jet Route No. 502 From Seattle, Wash.; via Victoria, British Columbia, Canada; Malcolm Island, Canada; Annette Island, Alaska; Level Island, Alaska; Sisters Island, Alaska; Burwash Landing, Yukon Territory Canada, RBN; Northway, Alaska; Fairbanks, Alaska, to Kotzebue, Alaksa, excluding the airspace within Canada.

Jet Route No. 503 From Seattle, Wash., to the United States/Canadian Border via the Seattle direct radial to Princeton, British Columbia.

Jet Route No. 505 From Seattle, Wash., via the Seattle 061° radial to the United States/Canadian border.

Jet Route No. 506 From Millinocket, Maine, via the intersection of Millinocket 114° and St. John, N.B., 267° radials; to the intersection of the St. John 267° radial with the United States/Canadian border.

Jet Route No. 507 From Barrow, Alaska, via Deadhorse, Alaska; Fort Yukon, Alaska, Northway, Alaska; to Yakutat, Alaska, excluding the portion within Canada.

AMENDMENTS 3/25/76 41 F. R. 4255 (Changed)

PENDING AMENDMENT
Jet Route No. 509 From Beauce, Quebec, via Houlton, Maine, to Moncton, New Brunswick, excluding the portion outside the United States.

AMENDMENTS 3/25/65 41 F. R. 3465 (Added); Eff.date suspended indefinitely 41 F. R. 9302
AMENDMENTS 12/30/76 41 F.R. 47913 (Changed)

Jet Route No. 511 From Cape Newenham, Alaska, NDB via Dillingham, Alaska; Anchorage, Alaska; Big Lake, Alaska; Gulkana, Alaska; to Burwash Landing,
Yukon Territory, Canada, RBN, excluding the portion which lies over Canadian territory.
Jet Route No. 513 From Thunder Bay, Ontario, Canada, direct to Sudbury, Ontario, Canada, excluding the portion within Canada.

Jet Route No. 515 From Fargo, N. Dak., via Pembina, N. Dak.; to INT Pembina 356° radial and the United States/Canadian border. From Whitehorse, Yukon Territory, Canada, via Northway, Alaska; Fairbanks, Alaska; Bettles, Alaska; to Barrow, Alaska. The airspace within Canada is excluded.

AMENDMENTS 3/25/76 41 F. R. 4255 (Changed)

Jet Route No. 516 From Great Falls, Mont., via the Great Falls 339° radial to the United States/Canadian border.

Jet Route No. 517 From Boise, Idaho, via Spokane, Wash., to Cranbrook, British Columbia, Canada, excluding the portion which lies over Canadian territory.

Jet Route No. 518 From Cleveland, Ohio, via INT of Cleveland 120° and Westminster, Md., 288° radials; to Westminster.

Jet Route No. 522 From Green Bay, Wis., via Traverse City, Mich.; Kleinburg, Ontario, Canada; Hancock, N.Y.; to Huguenot, N.Y., excluding the airspace within Canada.

Jet Route No. 523 From Seattle, Wash., to the Neah Bay, Wash., RBN. From Sandspit, British Columbia, Canada, to Annette Island, Alaska; excluding the airspace within Canada.

PENDING AMENDMENT
Jet Route No. 524 From the INT of Albany, N. Y., 343° and Montreal, Quebec, 188° radials to the INT of the Montreal 188° radial with United States/Canadian border.

AMENDMENTS 3/25/76 41 F. R. 3465 (Added); Eff. date suspended indefinitely 41 F. R. 9302
AMENDMENTS 12/30/76 41 F.R. 47913 (Changed)

Jet Route No.525 From the Sandspit, British Columbia, Canada, NDB to Nichols, Alaska, NDB, excluding the airspace within Canada.

Jet Route No. 528 From Bellingham, WA., to Williams Lake, British Columbia, Canada. The airspace within Canada is excluded.

Jet Route No. 530 From Great Falls, Mont., via the Great Falls 040° radial to the United States/Canadian border.

Jet Route No. 531 From Buffalo, N.Y., via Kleinburg, Ont., Canada; Wiarton, Ont., Canada; to Sault Ste. Marie, Mich., excluding the portion which lies over Canadian territory.

Jet Route No. 532 From Pembina, N. Dak., to the United States/Canadian Border via the Pembina to Red Lake, Ontario RBN direct radial.

Jet Route No. 533 From Duluth, Minn., to the United States/Canadian border via the Duluth to Thunder Bay, Ontario, direct radial.

Jet Route No. 536 From Sisters Island, Alaska; to Whitehorse, Yukon Territory, Canada. The airspace within Canada is excluded.

Jet Route No. 538 From the INT of the United States/Canadian border and the direct radial between Duluth, Minn., and Kenora, Ont., to Duluth.

Jet Route No. 540 From Mullan Pass, Idaho, to the INT of Mullan Pass 041° radial and the United States/Canadian border.

J-541 From Yakutat, Alaska, to Sisters Island, Alaska.

Jet Route No. 545 From Cleveland, Ohio, to the INT of the Cleveland 024° radial and the United States/Canadian Border.

Jet Route No. 546 From Peck, Mich., to the United States/Canadian Border via the Peck to Kleinburg, Ontario direct radial.

Jet Route No. 547 From Northbrook, Ill., via Pullman, Mich.; Flint, Mich.; Peck, Mich.; London, Ontario; Buffalo, N.Y.; Syracuse, N.Y.; INT Syracuse 094° and Albany, N.Y., 058° radials; to Kennebunk, Maine, excluding the portion which lies over Canadian territory.

Jet Route No. 548 From Pullman, Mich.; via Traverse City, Mich.; Sault Ste Marie, to the United States/Canadian border via the Sault Ste. Marie to Timmins, Ontario, RR direct radial.

Jet Route No. 551 From Peck, Mich., to the United States/Canadian border via the Peck to Wiarton, Ontario, direct radial.

Jet Route No. 553 From Peck, Mich., to Midland, Ontario, Canada. From Beauce, Quebec, via Houlton, Maine; to Moncton, New Brunswick. That airspace within Canada is excluded.

PENDING AMENDMENT

Jet Route No. 553 From Peck, Mich., to Midland, Ontario, Canada. That airspace within Canada is excluded.

AMENDMENTS 3/25/76 41 F. R. 3465 (Rewritten); Eff. date suspended indefinitely 41 F. R. 9302
AMENDMENTS 12/30/76 41 F.R. 47913 (Changed)

Jet Route No. 554 From South Bend, Ind., via Carleton, Mich.; to Jamestown, N. Y., excluding the portion within Canada.

Jet Route No. 559 From Syracuse, N.Y., to the INT of Syracuse 005° radial and the United States/Canadian border.

Jet Route No. 560 From Plattsburgh, N.Y., to Quebec, Quebec, Canada, excluding the airspace over Canada.

PENDING AMENDMENT

Jet Route No. 561 From Presque Isle, Maine, to Mont Joli, Quebec, excluding the portion outside the United States.

AMENDMENTS 3/25/76 41 F. R. 3465 (Added); Eff. date suspended indefinitely 41 F. R. 9302
AMENDMENTS 12/30/76 41 F.R. 47913 (Changed)

Jet Route No. 563 From Albany, N.Y., via INT of Albany 008° and Sherbrooke, Quebec, Canada, 217° radials to Sherbrooke, excluding the airspace over Canada.

Jet Route No. 564 From Presque Isle, Maine, to INT of the Presque Isle 038° radial and the United States/Canadian border.

Jet Route No. 566 From Massena, N.Y., to the INT of the Massena 037° radial and the United States/Canadian border.

Jet Route No. 567 From Plattsburgh, N.Y., to the INT of the Plattsburgh 334° radial and the United States/Canadian border.

Jet Route No. 570 From the INT of Albany, N. Y., 343° and Montreal, Quebec, 188° radials to the INT of the Montreal 188° radial with the United States/Canadian Border.
PENDING AMENDMENT
Jet Route No. 570 From Albany, N. Y., to Mirabel, Quebec, excluding the portion outside the United States.

AMENDMENTS 3/25/65 41 F. R. 3465 (Rewritten); Eff. date suspended indifinitely 41 F. R. 9302
AMENDMENTS 12/30/76 41 F.R. 47913 (Changed)

Jet Route No. 573 From Providence, R.I., via INT Providence 045° and Kennebunk, Maine, 180° radials; Kennebunk; to St. John, New Brunswick, Canada, excluding the portion within Canada.

Jet Route No. 575 From Boston, Mass., to Yarmouth, N.S., Canada, excluding the portion under the jurisdiction of Canada.

Jet Route No. 581 From Kennedy, N. Y., via INT of Kennedy 042° and Putnam, Conn., 236° radials; Putnam; Kennebunk, Maine; Bangor, Maine, to the INT of the Bangor 058° radial and the United States/Canadian border.

Jet Route NO. 582 From Presque Isle, Maine, to Mont Joli, Quebec, Canada, excluding the portion within Canada
PENDING AMENDMENT
Jet Route No. 582 From Presque Isle, Maine, to Sept Isle, Quebec, excluding the portion outside the United States.

AMENDMENTS 3/25/76 41 F. R. 3465 (Rewritten); Eff. date suspended indefinitely 41 F. R. 9302
AMENDMENTS 12/30/76 41 F.R. 47913 (Changed)

Jet Route No. 584 From Northbrook, Ill., via INT of Northbrook 094° and Carleton, Mich., 270° radials; Carleton; Slate Run, Pa.; INT Slate Run 101° and Kennedy, N.Y., 291° radials; to Kennedy.

Jet Route No. 585 From Nantucket, Mass., to Yarmouth, N.S., Canada, excluding the portion under the jurisdiction of Canada.

Jet Route No. 586 From Carleton, Mich., via London, Ont., Canada; Stirling, Ont., Canada; Massena, N.Y.; to St. Jean, Quebec, Canada. That airspace within Canada is excluded.

Jet Route No. 587 From Kleinburg, Ontario, Canada, via Midland, Ontario, Canada, INT Midland 313° and Sault Ste. Marie, Mich., 110° radials; to Sault Ste. Marie, excluding the portion within Canada.

Jet Route No. 588 From Sault Ste. Marie, MI., via INT Sault Ste. Marie 110° and Stirling, Ontario, Canada, 297° radials; to Stirling, excluding the portion within Canada.

Jet Route No. 595 From London, Ontario via latitude 43°52'30"N., longitude 78°43'00"W.); Watertown, N.Y.; Plattsburgh, N.Y.; Bangor, Maine; to St. John, New Brunswick, Canada; excluding the portion outside the United States.

SUBPART C - Reserved

SUBPART D - AREA HIGH ROUTES

§75.400 Area high routes.

The parts of airspace described below are designated as area high routes.

Waypoint name	Location		Reference facility
J800R New York, N. Y., to Los Angeles, Calif.			
Robbinsville, N. J., VORTAC	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
RIDES	39°58'04" N.	78°04'45" W.	Philipsburg, Pa.
HORNS	40°00'43" N.	80°13'38" W.	Elwood City, Pa.
THACK	39°59'34" N.	84°01'53" W.	Rosewood, Ohio
MELOT	39°53'23" N.	87°00'54" W.	Lafayette, Ind.
CHAPS	39°39'52" N.	90°35'08" W.	St. Louis, Mo.
WALCO	39°13'06" N.	94°59'28" W.	Butler, Mo.
ENTER	38°58'04" N.	96°59'46" W.	Wichita, Kans.
CEDAR	38°29'43" N.	100°10'41" W.	Garden City, Kans.
GRAND	37°59'43" N.	102°37'19" W.	Lamar, Colo.
Delhi, Colo.	37°40'09" N.	104°13'02" W.	Pueblo, Colo.
SANDY	37°19'13" N.	105°48'11" W.	Alamosa, Colo.
Flora, N. Mex.	36°46'16" N.	108°09'14" W.	Farmington, N. Mex.
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
FENNY	34°48'12" N.	115°00'57" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J801R Los Angeles, Calif., to New York, N. Y.			
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.
Paria, Ariz.	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah
MONTE	37°51'16" N.	108°33'32" W.	Farmington, N. Mex.
CABIN	38°21'36" N.	106°34'31" W.	Gunnison, Colo.
GOFEL	38°42'44" N.	105°05'24" W.	Pueblo, Colo.
DRESS	39°38'14" N.	100°23'38" W.	Hayes Center, Nebr.
RUSKI	40°08'16" N.	97°56'34" W.	Wolbach, Nebr.
GARDE	40°53'49" N.	93°30'28" W.	Des Moines, Iowa
Joliet, Ill., VORTAC	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J., VORTAC	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J802R New York, N. Y., to Oakland, Calif.			
Robbinsville, N. J., VORTAC	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
PERRY	41°08'24" N.	87°02'53" W.	Lafayette, Ind.
Bradford, Ill.	41°09'35" N.	89°35'16" W.	Iowa City, Iowa
Lincoln, Nebr.	40°55'26" N.	96°44'30" W.	Pawnee City, Nebr.
MELTO	40°39'38" N.	100°57'02" W.	Hayes Center, Nebr.
GILLY	40°16'43" N.	104°49'59" W.	Denver, Colo.
BLAND	39°53'01" N.	107°52'45" W.	Meeker, Colo.
HILLS	39°33'51" N.	109°58'03" W.	Myton, Utah
NEBOS	39°16'43" N.	111°38'27" W.	Fairfield, Utah
GRAFT	38°43'06" N.	114°32'58" W.	Wilson Creek, Nev.
Coaldale, Nev., VORTAC	38°00'12" N.	117°46'10" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J803R Mina, Nev., to Sparta, N. J.			
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.
BRISK	39°23'01" N.	114°50'10" W.	Wilson Creek, Nev.
CLARA	39°52'08" N.	112°42'38" W.	Delta, Utah
Ouray, Utah	40°22'59" N.	110°12'19" W.	Myton, Utah
MAYBE	40°45'44" N.	108°07'47" W.	Meeker, Colo.
TANKS	41°17'12" N.	104°47'30" W.	Cheyenne, Wyo.
SANDS	41°44'19" N.	101°09'59" W.	Hayes Center, Nebr.
PLUMS	42°07'05" N.	96°53'26" W.	Lincoln, Nebr.
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
Haven, Mich.	42°19'27" N.	86°17'17" W.	South Bend, Ind.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J. VORTAC	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J804R Tampa, FL., to Atlanta, GA.			
DARBS	28°11'59" N.	82°51'58" W.	Gainesville, Fla.
AMOUR	30°43'23" N.	84°23'02" W.	Tallahassee, Fla.
TAXII	33°02'35" N.	85°12'27" W.	Montgomery, Ala.

Waypoint name	Location		Reference facility
J805R Gateway Hemlock, Oreg., to Woodstock, Ill.			
HEMLO	43°18'08" N.	126°40'46" W.	Newport, Oreg.
Newport, Oreg.	44°34'32" N.	124°03'34" W.	Newport, Oreg.
DAYAH	44°35'59" N.	119°26'41" W.	Pendleton, Oreg.
McCall, Idaho	44°46'02" N.	116°12'19" W.	McCall, Idaho
LIMES	44°52'56" N.	112°13'36" W.	Dubois, Idaho
BIGGS	44°52'08" N.	108°42'55" W.	Billings, Mont.
CLEAR	44°43'43" N.	106°20'12" W.	Crazy Woman, Wyo.
ASHEY	44°19'46" N.	101°52'35" W.	Dupree, S. Dak.
Sioux Falls, S. Dak.	43°38'58" N.	96°46'51" W.	Sioux Falls, S. Dak.
WILDT	42°57'17" N.	91°45'37" W.	Nodine, Minn.
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J806R Robbinsville, N. J., to Gateway Hemlock			
Robbinsville, N. J.	40°12'08" N.	74°29'44" W.	Robbinsville, N. J.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
Plant, Ind.	41°37'29" N.	87°15'57" W.	Lafayette, Ind.
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
Sioux Falls, S. Dak.	43°38'58" N.	96°46'51" W.	Sioux Falls, S. Dak.
ASHEY	44°19'46" N.	101°52'35" W.	Dupree, S. Dak.
CLEAR	44°43'43" N.	106°20'12" W.	Crazy Woman, Wyo.
BIGGS	44°52'08" N.	108°42'55" W.	Billings, Mont.
LIMES	44°52'56" N.	112°13'36" W.	Dubois, Idaho
McCall, Idaho	44°46'02" N.	116°12'19" W.	McCall, Idaho
DAYAH	44°35'59" N.	119°26'41" W.	Pendleton, Oreg.
Newport, Oreg.	44°34'32" N.	124°03'34" W.	Newport, Oreg.
HEMLO	43°18'08" N.	126°40'46" W.	Newport, Oreg.

Waypoint name	Location		Reference facility
J807R New York, N. Y., to Sherbrooke, Canada			
BELLE	41°02'17" N.	73°08'51" W.	Hampton, N. Y.
CHERI	42°40'52" N.	73°18'11" W.	Albany, N. Y.
HOLLY	44°59'29" N.	71°59'58" W.	Plattsburgh, N. Y.

Waypoint name	Location		Reference facility
J808R New York, N. Y., to Sable Island, N. S.			
SARDI	40°31'19" N.	72°47'56" W.	Kennedy, N. Y.
PATTY	40°50'10" N.	71°58'04" W.	Putnam, Conn.
Nantucket	41°16'54" N.	70°01'38" W.	Nantucket, Mass.
WHALE	42°11'49" N.	67°00'28" W.	Nantucket, Mass.

Waypoint name	Location		Reference facility
J809R New York, N. Y., to Yarmouth, N. S.			
SARDI	40°31'19" N.	72°47'56" W.	Kennedy, N. Y.
PATTY	40°50'10" N.	71°58'04" W.	Putnam, Conn.
Nantucket	41°16'54" N.	70°01'38" W.	Nantucket, Mass.
DAVES	42°55'46" N.	67°29'55" W.	Nantucket, Mass.

Waypoint name	Location		Reference facility
J810R South Bend, Ind., to New York, N. Y.			
KINDS	41°47'37" N.	85°00'23" W.	Fort Wayne, Ind.
MARCH	41°38'39" N.	82°31'06" W.	Cleveland, Ohio
AVAST	41°07'46" N.	77°23'00" W.	Philipsburg, Pa.
PENNS	40°48'06" N.	74°55'59" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J811R Chicago, IL., to Miami, FL.			
JUDYS	40°14'20" N.	87°22'35" W.	Indianapolis, Ind.
ELMAN	36°19'34" N.	85°50'29" W.	Nashville, Tenn.
Rome, Ga.	34°09'45" N.	85°07'10" W.	Birmingham, Ala.
MAUKS	32°29'12" N.	84°24'51" W.	Macon, Ga.
PENNY	30°07'24" N.	83°33'01" W.	Gainesville, Fla.
REPLY	26°10'36" N.	81°06'53" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J812R Miami, Fla., to Chicago, Ill.			
HIGHT	26°11'22" N.	80°42'24" W.	Vero Beach, Fla.
APORT	28°25'30" N.	81°55'45" W.	Ormond Beach, Fla.
ARCHI	29°34'20" N.	82°33'00" W.	Gainesville, Fla.
Alma, GA.	31°32'11" N.	82°30'30" W.	Savannah, GA.
SINCA	33°05'19" N.	83°33'03" W.	Augusta, Ga.
CANTE	34°19'29" N.	84°25'39" W.	Chattanooga, Tenn.
SHUTO	37°14'52" N.	85°21'50" W.	Knoxville, Tenn.
BORDE	38°37'12" N.	86°02'11" W.	Evansville, Ind.
FORES	40°51'20" N.	87°11'36" W.	Fort Wayne, Ind.
Chicago Heights, IL.	41°30'36" N.	87°34'17" W.	Fort Wayne, IN.

Waypoint name	Location		Reference facility
J813R Atlanta, Ga., to New Orleans, La.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Montgomery, Ala., VORTAC	32°13'20" N.	86°19'11" W.	Montgomery, Ala.
Monroeville, Ala.	31°27'37" N.	87°21'10" W.	Montgomery, Ala.
New Orleans, La., VORTAC	30°01'47" N.	90°10'20" W.	New Orleans, La.

Waypoint name	Location		Reference facility
J814R New Orleans, La., to Atlanta, Ga.			
New Orleans, La., VORTAC	30°01'47" N.	90°10'20" W.	New Orleans, La.
Monroeville, Ala.	31°27'37" N.	87°21'10" W.	Montgomery, Ala.
Montgomery, Ala.	32°13'20" N.	86°19'11" W.	Montgomery, Ala.
TAXII	33°02'35" N.	85°12'27" W.	Montgomery, Ala.

J815R Washington, D. C., to Atlanta, Ga.			
Casanova, Va.	38°38'28" N.	77°51'57" W.	Gordonsville, Va.
COPPA	36°52'22" N.	80°35'26" W.	Greensboro, N. C.
SHINE	35°18'05" N.	83°02'00" W.	Spartanburg, S. C.
LANDS	34°19'21" N.	83°40'53" W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J816R Atlanta, Ga., to Washington, D. C.			
SOCLE	33°37'10" N.	83°36'42" W.	Augusta, Ga.
LINCO	35°12'11" N.	80°55'57" W.	Spartanburg, S. C.
Richmond, Va.	37°30'08" N.	77°19'14" W.	Flat Rock, Va.
MARBY	38°30'12" N.	77°07'07" W.	Flat Rock, Va.

Waypoint name	Location		Reference facility
J819R Boston, Mass., to Chicago, Ill.			
MERRY	42°41'31" N.	71°24'10" W.	Putnam, Conn.
SPADS	43°04'37" N.	74°41'42" W.	Hancock, N. Y.
PEKIN	43°02'17" N.	78°39'07" W.	Buffalo, N. Y.
VERMI	42°37'50" N.	84°40'50" W.	Carleton, Mich.
POPPY	42°16'16" N.	87°36'28" W.	South Bend, Ind.

Waypoint name	Location		Reference facility
J820R Chicago, Ill., to Boston, Mass.			
O'Hare, IL.	41°59'16" N.	87°54'17" W.	Joliet, IL.
WOLVI	42°13'36" N.	83°58'14" W.	Carleton, Mich.
SCHOO	42°20'03" N.	80°20'13" W.	Chardon, Ohio
HAMET	42°20'40" N.	79°05'55" W.	Slate Run, Pa.
CHERI	42°40'52" N.	73°18'11" W.	Albany, N. Y.
Gardner, MA.	42°32'45" N.	72°03'31" W.	Putnam, CT.

Waypoint name	Location		Reference facility
J821R Chicago, Ill., to Minneapolis, Minn.			
Milwaukee, Wis.	43°07'01" N.	88°17'03" W.	Green Bay, Wis.
Minneapolis, Minn.	45°08'45" N.	93°22'23" W.	Minneapolis, Minn.

Waypoint name	Location		Reference facility
J822R Minneapolis, Minn., to Chicago, Ill.			
Minneapolis, Minn.	45°08'45" N.	93°22'23" W.	Minneapolis, Minn.
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J823R Detroit, Mich., to Chicago, Ill			
HOLTS	42°28'00" N.	84°34'53" W.	South Bend, Ind.
Pullman, MI.	42°27'56" N.	86°06'21" W.	South Bend, IN.
POPPY	42°16'16" N.	87°36'28" W.	South Bend, Ind.

Waypoint name	Location		Reference facility
J824R St. Louis, Mo., to Chicago, Ill.			
JERRY	39°04'13" N.	90°18'27" W.	Centralia, Ill
Kappa, Ill.	40°50'22" N.	88°54'07" W.	Bradford, Ill.
Joliet, Ill.	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

Waypoint name	Location		Reference facility
J826R Kansas City, Mo., to Chicago, Ill.			
BOGIE	39°24'13" N.	93°44'49" W.	Lamoni, Iowa
Bradford, Ill.	41°09'35" N.	89°35'16" W.	Iowa City, Iowa
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

Waypoint name	Location		Reference facility
J827R Chicago, Ill., to Kansas City, Mo.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
Kirksville, Mo.	40°08'06" N.	92°35'30" W.	Lamoni, Iowa
LASSO	39°30'13" N.	94°05'16" W.	Lamoni, Iowa

Waypoint name	Location		Reference facility
J830R St. Louis, Mo., to New York, N. Y.			
MARIN	38°43'46" N.	89°51'54" W.	Capital, Ill.
GOSPO	39°25'27" N.	86°39'29" W.	Lafayette, Ind.
SPOTS	42°00'19" N.	80°56'16" W.	Carleton, Mich.
ORMBY	41°48'09" N.	78°38'27" W.	Buffalo, N. Y.
Sparta, N. J.	41°04'03" N.	74°32'19" W.	Sparta, N. J.

Waypoint name	Location		Reference facility
J831R New York, N. Y., to CODDS			
PATTY	40°50'10" N.	71°58'04" W.	Putnam, Conn.
Nantucket, Mass.	41°16'54" N.	70°01'38" W.	Nantucket, Mass.
CODDS	41°16'36" N.	68°00'00" W.	Nantucket, Mass.

Waypoint name	Location		Reference facility
J832R Philadelphia, Pa., to Boston, Mass.			
Millville, N. J.	39°32'15" N.	74°58'03" W.	J. F. Kennedy, N. Y.
TUGBO	39°48'45" N.	73°22'20" W.	J. F. Kennedy, N. Y.
WATER	40°49'17" N.	72°17'15" W.	Putnam, Conn.
Whitman, Mass.	42°03'28" N.	70°59'13" W.	Putnam, Conn.

Waypoint name	Location		Reference facility
J833R Bangor, Maine, to New York, N. Y.			
Bangor, Maine	44°50'30" N.	68°52'28" W.	Bangor, Maine
GORDI	43°55'19" N.	69°29'54" W.	Kennebunk, Maine
DOMIE	41°39'12" N.	70°57'00" W.	Putnam, Conn.
PATTY	40°50'10" N.	71°58'04" W.	Putnam, Conn.
SARDI	40°31'19" N.	72°47'56" W.	Kennedy, N. Y.

Waypoint name	Location		Reference facility
J834R Chicago, Ill., to Cleveland, Ohio			
KINDS	41°47'37" N.	85°00'23" W.	Fort Wayne, Ind.
HENRI	41°19'23" N.	82°22'42" W.	Carleton, Mich.

Waypoint name	Location		Reference facility
J835R Cleveland, Ohio, to Chicago, Ill.			
Axtel, Ohio	41°31'27" N.	82°15'55" W.	Rosewood, Ohio
Plant, Ind.	41°37'29" N.	87°15'57" W.	Lafayette, Ind.

Waypoint name	Location		Reference facility
J836R Chicago, Ill., to Cincinnati, Ohio			
JUDYS	40°14'20" N.	87°22'35" W.	Indianapolis, Ind.
OGDEN	39°09'27" N.	85°12'25" W.	Fort Wayne, Ind.

Waypoint name	Location		Reference facility
J837R Cincinnati, Ohio, to Chicago, Ill.			
SUMAN	39°15'37" N.	85°08'15" W.	Fort Wayne, Ind.
FORES	40°51'20" N.	87°11'36" W.	Fort Wayne, Ind.
Chicago Heights, Ill.	41°30'36" N.	87°34'17" W.	Fort Wayne, Ind.

Waypoint name	Location		Reference facility
J838R Atlanta, GA., to Jacksonville, FL.			
Crest, GA.	32°59'25" N.	84°27'28" W.	Augusta, GA.
Vienna, GA.	32°12'48" N.	83°29'51" W.	Augusta, GA.
BARCA	30°45'09" N.	82°05'08" W.	Savannah, Ga,

Waypoint name	Location		Reference facility
J839R Jacksonville, Fla., to Atlanta, Ga.			
KICKS	30°45'00" N.	81°44'02" W.	Savannah, Ga.
SINCA	33°05'19" N.	83°33'03" W.	Augusta, Ga.

Waypoint name	Location		Reference facility
J842R Dallas, Tex., to New York, N. Y.			
Greater Southwest, TX.	32°49'10" N.	97°02'28" W.	Greater Southwest, TX.
Texarkana, AR.	33°30'50" N.	94°04'23" W.	Shreveport, LA.
Memphis, TN.	34°56'34" N.	89°57'35" W.	Walnut Ridge, AR.
ELMAN	36°19'34" N.	85°50'29" W.	Nashville, Tenn.
WOODI	36°50'56" N.	84°02'21" W.	Knoxville, Tenn.
KIMBO	37°24'00" N.	81°27'57" W.	Charleston, W. Va.
Gordonsville, VA.	38°00'48" N.	78°09'12" W.	Richmond, VA.
Atlantic City, NJ.	39°27'21" N.	74°34'36" W.	Westminster, MD.

Waypoint name	Location		Reference facility
J843R New York, N. Y., to Dallas, Tex.			
Robbinsville, NJ.	40°12'08" N.	74°29'44" W.	Robbinsville, NJ.
Westminster, MD.	39°29'42" N.	76°58'44" W.	Gordonsville, VA.
RENFO	38°24'04" N.	81°23'29" W.	Beckley, W. Va.
SHUTO	37°14'52" N.	85°21'50" W.	Knoxville, Tenn.
SADER	36°41'06" N.	87°06'56" W.	Evansville, Ind.
BIRLE	35°27'43" N.	90°35'28" W.	Walnut Ridge, Ark.
HOREB	33°58'47" N.	94°21'05" W.	Texarkana, Ark.
Greater Southwest, TX.	32°49'10" N.	97°02'28" W.	Greater Southwest, TX.

Waypoint name	Location		Reference facility
J846R Omaha, Nebr., to Chicago, Ill.			
Omaha, Nebr.	41°18'00" N.	95°54'00" W.	Lamoni, Iowa
Des Moines, Iowa	41°26'15" N.	93°38'54" W.	Lamoni, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J847R Chicago, Ill., to Omaha, Nebr.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
Des Moines, IA.	41°26'15" N.	93°38'54" W.	Lamoni, IA.
Neola, IA.	41°28'23" N.	95°39'29" W.	Lamoni, IA.

Waypoint name	Location		Reference facility
J849R Chicago, Ill., to Des Moines, Iowa			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
RUNDI	41°36'44" N.	93°22'48" W.	Mason City, Iowa

Waypoint name	Location		Reference facility
J850R Los Angeles, Calif., to San Francisco, Calif.			
Ventura, Calif.	34°06'54" N.	119°02'55" W.	Bakersfield, Calif.
PIERS	36°34'28" N.	121°55'13" W.	Fresno, Calif.

Waypoint name	Location		Reference facility
J851R San Francisco, Calif., to Los Angeles, Calif.			
LOGAN	36°58'59" N.	121°43'26" W.	Fresno, Calif.
VIRGA	34°13'24" N.	118°49'11" W.	Los Angeles, Calif.

Waypoint name	Location		Reference facility
J-852R Las Vegas, Nev., to San Francisco, Calif.			
LUCKY	36°02'22" N.	115°50'08" W.	Beatty, Nev.
Modesto, CA.	37°37'39" N.	120°57'25" W.	Fresno, CA.

Waypoint name	Location		Reference facility
J853R Los Angeles, Calif., to Phoenix, Ariz.			
Seal Beach, Calif.	33°47'00" N.	118°03'14" W.	Oceanside, Calif.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J854R Los Angeles, CA., to Sacramento, CA.			
Ventura, CA.	34°06'54" N.	119°02'55" W.	Bakersfield, CA.
Avenal, CA.	35°38'49" N.	119°58'40" W.	Fresno, CA.
Sacramento, CA.	38°26'38" N.	121°33'02" W.	Sacramento, CA.

Waypoint name	Location		Reference facility
J855R Dallas, Tex., to San Francisco, Calif.			
Wichita Falls, TX.	33°59'14" N.	98°35'35" W.	Wichita Falls, TX.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, NM	34°29'42" N.	102°50'21" W.	Texico, NM.
PALMA	34°54'19" N.	105°18'29" W.	Las Vegas, N. Mex.
VOLCA	35°06'22" N.	106°39'29" W.	Socorro, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
FOURR	35°41'03"N.	111°20'14"W.	Tuba City, Ariz.
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev., VORTAC
LUCKY	36°02'22" N.	115°50'08" W.	Beatty, Nev.
Modesto, CA.	37°37'39" N.	120°57'25" W.	Fresno, CA.

AMENDMENTS 7/15/76 41 F. R. 24581 (Changed)

Waypoint name	Location		Reference facility
J856R Atlanta, Ga., to Pittsburgh, Pa.			
CANTE	34°19'29" N.	84°25'39" W.	Chattanooga, Tenn.
Henderson, WV.	38°45'15" N.	82°01'35" W.	Charleston, WV.
WATTS	40°07'30" N.	80°40'54" W.	Appleton, Ohio

Waypoint name	Location		Reference facility
J857R Denver, CO., to Salt Lake City, UT.			
Kremmling, CO.	40°00'10" N.	106°26'31" W.	Meeker, CO.
IOKAS	40°12'52" N.	110°07'16" W.	Myton, Utah
Fairfield, UT.	40°16'30" N.	111°56'23" W.	Delta, UT.

Waypoint name	Location		Reference facility
J858R Denver, Colo., to Kansas City, Mo.			
BONNY	39°29'41" N.	102°12'42" W.	Hill City, Kans.
LENNY	39°29'09" N.	100°13'37" W.	Hill City, Kans.
POTSY	39°18'03" N.	94°59'53" W.	Kansas City, Mo.

Waypoint name	Location		Reference facility
J859R Kansas City, Mo., to Denver, Colo.			
WALCO	39°13'06" N.	94°59'28" W.	Butler, Mo.
ENTER	38°58'04" N.	96°59'46" W.	Wichita, Kans.
BONNY	39°29'41" N.	102°12'42" W.	Hill City, Kans.

Waypoint name	Location		Reference facility
J860R Memphis, Tenn., to Louisville, Ky.			
ASHOP	35°48'04" N.	89°41'49" W.	Memphis, Tenn.
LEPOL	38°01'52" N.	86°33'55" W.	Evansville, Ind.

Waypoint name	Location		Reference facility
J861R El Paso, Tex., to Los Angeles, Calif.			
El Paso, Tex.	31°48'57" N.	106°16'52" W.	El Paso, Tex.
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
ELOPE	32°46'04" N	111°37'04" W.	Phoenix, Ariz.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
BEAUT	34°05'40" N.	116°44'17" W.	Thermal, Calif.

Waypoint name	Location		Reference facility
J862R Jacksonville, Fla., to Pittsburgh, Pa.			
SIMON	30°41'20" N.	81°17'25" W.	Alma, Ga.
Columbia, SC.	33°51'26" N.	81°03'15" W.	Spartanburg, SC.
Elkins, WV.	38°54'52" N.	80°05'58" W.	Charleston, WV.
NESTO	40°11'39" N.	79°42'49" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J863R New York, NY., to Atlanta, GA.			
Coyle, NJ.	39°49'02" N.	74°25'55" W.	Coyle, NJ.
Gordonsville, Va.	38°00'48" N.	78°09'12" W.	Richmond, Va.
Galax, Va.	36°28'30" N.	80°34'05" W.	Greensboro, N. C.
LANDS	34°19'21" N.	83°40'53" W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J864R Chicago, Ill., to Washington, D. C.			
Peotone, IL	41°16'11" N.	87°47'28" W.	Indianapolis, IN.
TIPPY	41°06'17" N.	85°59'10" W.	Indianapolis, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
CAMEO	39°41'31" N.	80°55'50" W.	Bellaire, Ohio
Front Royal, VA.	39°05'26" N.	78°12'02" W.	Casanova, VA.
Armel, Va,	38°56'04" N.	77°28'01" W.	Casanova, Va.

Waypoint name	Location		Reference facility
J865R Washington, D. C., to Chicago, Ill.			
Martinsburg, W. Va.	39°23'08" N.	77°50'55" W.	Philipsburg, Pa.
BALSA	40°29'20" N.	81°04'05" W.	Appleton, Ohio
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
PLANT	41°37'29" N.	87°15'57" W.	Lafayette, Ind.

Waypoint name	Location		Reference facility
J866R Denver, Colo., to Chicago, Ill.			
WIGGI	40°10'04" N.	104°01'30" W.	Goodland, Kans.
NORTH	41°18'52" N.	98°19'53" W.	O'Neill, Nebr.
SHIPS	42°00'03" N.	93°46'45" W.	Des Moines, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J867R Chicago, Ill., to Denver, Colo.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
Des Moines, IA.	41°26'15" N.	93°38'54" W.	Lamoni, IA.
Lincoln, NE.	40°55'26" N.	96°44'30" W.	Pawnee City, NE.
TRUMP	40°42'04" N.	98°09'38" W.	Wolbach, Nebr.
STRAS	39°43'59" N.	103°17'28" W.	Goodland, Kans.

Waypoint name	Location		Reference facility
J869R Columbia, S. C., to Atlanta, Ga.			
ZOLLY	33°47'30" N.	81°23'00" W.	Columbia, S. C.
Augusta, Ga.	33°32'40" N.	82°08'00" W.	Columbia, S. C.
SINCA	33°05'19" N.	83°33'03" W.	Augusta, Ga.

Waypoint name	Location		Reference facility
J871R Atlanta, GA., to St. Louis, MO.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
PAYNE	34°22'17" N.	85°58'00" W.	Chattanooga, Tenn.
DUCKS	35°38'02" N.	87°20'37" W.	Nashville, Tenn.
Festus, MO.	38°12'05" N.	90°21'00" W.	Centralia, IL.

Waypoint name	Location		Reference facility
J872R Atlanta, GA., to Columbia, SC.			
SOCLE	33°37'10" N.	83°36'42" W.	Augusta, Ga.
GILES	33°55'32" N.	81°30'05" W.	Augusta, Ga.

Waypoint name	Location		Reference facility
J874R Memphis, Tenn., to Atlanta, Ga.			
Memphis, Tenn.	34°56'34" N.	89°57'35" W.	Walnut Ridge, Ark.
Rome, Ga.	34°09'45" N.	85°07'10" W.	Birmingham, Ala.

Waypoint name	Location		Reference facility
J875R Atlanta, Ga., to Memphis, Tenn.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Birmingham, Ala.	33°40'12" N.	86°53'59" W.	Montgomery, Ala.
BANKS	34°46'20" N.	89°29'51" W.	Memphis, Tenn.

Waypoint name	Location		Reference facility
J876R Atlanta, Ga., to Savannah, Ga.			
SOCLE	33°37'10" N.	83°36'42" W.	Augusta, Ga.
SPONG	32°29'07" N.	81°21'16" W.	Augusta, Ga.

Waypoint name	Location		Reference facility
J877R Savannah, GA., to Atlanta, GA.			
OLIVE	32°20'30" N.	81°26'36" W.	Augusta, Ga.
SINCA	33°05'19" N.	83°33'03" W.	Augusta, Ga.

Waypoint name	Location		Reference facility
J878R Atlanta, Ga., to Cleveland, Ohio			
CANTE	34°19'29" N.	84°25'39" W.	Chattanooga, Tenn.
Henderson, WV.	38°45'15" N.	82°01'35" W.	Charleston, WV.
RITZS	40°59'52" N.	81°44'06" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J879R Cleveland, Ohio, to Atlanta, Ga.			
Appleton, OH.	40°09'04" N.	82°35'18" W.	Charleston, WV.
PRINS	38°24'34" N.	82°45'05" W.	Charleston, W. Va.
RADER	36°06'51" N.	82°59'07" W.	Knoxville, Tenn.
LANDS	34°19'21" N.	83°40'53" W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J880R Jacksonville, Fla., to Cleveland, Ohio			
KICKS	30°45'00" N.	81°44'02" W.	Savannah, Ga.
Augusta, GA.	33°32'40" N.	82°08'00" W.	Columbia, SC.
BEECH	36°05'30" N.	82°04'58" W.	Spartanburg, S. C.
Henderson, WV.	38°45'15" N.	82°01'35" W.	Charleston, WV.
RITZS	40°59'52" N.	81°44'06" W.	Bellaire, Ohio

Waypoint name	Location		Reference facility
J881R Detroit, Mich., to Atlanta, Ga.			
Carleton, Mich.	43°02'53" N.	83°27'28" W.	Fort Wayne, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
MINER	38°42'28" N.	83°54'20" W.	Louisville, Ky.
LANDS	34°19'21" N.	83°40'53" W.	Spartanburg, S. C.

Waypoint name	Location		Reference facility
J882R Atlanta, Ga., to Detroit, Mich.			
CANTE	34°19'29" N.	84°25'39" W.	Chattanooga, Tenn.
CALPE	38°05'13" N.	84°26'39" W.	Louisville, Ky.
Dayton, OH.	40°00'59" N.	84°23'49" W.	Fort Wayne, IN.
MILAN	42°03'05" N.	83°44'55" W.	Fort Wayne, Ind.

Waypoint name	Location		Reference facility
J883R Minneapolis, Minn., to New York, N. Y.			
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.
DENNY	44°23'25" N.	87°53'34" W.	Milwaukee, Wis.
NIRVA	44°01'23" N.	85°45'09" W.	Pullman, Mich.
SANIL	43°32'29" N.	82°37'40" W.	Peck, Mich.
BLAKE	42°47'58" N.	78°41'50" W.	Buffalo, N. Y.
Kingston, NY.	41°39'55" N.	73°49'22" W.	Huguenot, NY.

Waypoint name	Location		Reference facility
J894R New York, N. Y., to Minneapolis, Minn.			
Huguenot, N. Y.	41°24'35" N.	74°35'31" W.	Hancock, N. Y.
GOWER	42°33'27" N.	78°48'58" W.	Buffalo, N. Y.
CARTE	43°25'49" N.	82°38'59" W.	Peck, Mich.
NIRVA	44°01'23" N.	85°45'09" W.	Pullman, Mich.
DENNY	44°23'25" N.	87°53'34" W.	Milwaukee, Wis.
Minneapolis, Minn.	45°08'45" N.	93°22'23" W.	Minneapolis, Minn.

Waypoint name	Location		Reference facility
J885R St. Louis, MO., to Memphis, TN.			
Festus, Mo.	38°12'05" N.	90°21'00" W.	Centralia, Ill.
Memphis, TN.	34°56'34" N.	89°57'35" W.	Walnut Ridge, AZ.

Waypoint name	Location		Reference facility
J886R Chicago, Ill., to REDOO			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
DANNY	42°13'53" N.	95°38'35" W.	Omaha, Nebr.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
Otsie, Nebr.	42°29'03" N.	103°28'24" W.	Scottsbluff, Nebr.
SPLIT	42°25'17" N.	108°14'00" W.	Boysen Reservoir, Wyo.
Malad City, Idaho	42°12'00" N.	112°27'02" W.	Malad City, Idaho
DELIA	42°02'01" N.	114°24'46" W.	Twin Falls, Idaho
COLES	41°40'53" N.	117°39'54" W.	Rome, Oreg.
LIKED	41°20'21" N.	120°12'09" W.	Lakeview, Oreg.
Fortuna, Calif.	40°40'17" N.	124°14'00" W.	Fortuna, Calif.
REDOO	40°38'22" N.	126°56'27" W.	Fortuna, Calif.

Waypoint name	Location		Reference facility
J887R REDOO to Chicago, Ill.			
REDOO	40°38'22" N.	126°56'27" W.	Fortuna, Calif.
Fortuna, Calif.	40°40'17" N.	124°14'00" W.	Fortuna, Calif.
LIKED	41°20'21" N.	120°12'09" W.	Lakeview, Oreg.
COLES	41°40'53" N.	117°39'54" W.	Rome, Oreg.
DELIA	42°02'01" N.	114°24'46" W.	Twin Falls, Idaho
Malad City, Idaho	42°12'00" N.	112°27'02" W.	Malad City, Idaho
SPLIT	42°25'17" N.	108°14'00" W.	Boysen Reservoir, Wyo.
Otsie, Nebr.	42°29'03" N.	103°28'24" W.	Scottsbluff, Nebr.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
KAMRA	42°25'45" N.	93°43'56" W.	Des Moines, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J890R Cleveland, Ohio, to St. Louis, Mo.			
Mansfield, OH.	40°52'07" N.	82°35'28" W.	Rosewood, OH.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
MAYHU	39°56'38" N.	85°42'55" W.	Lafayette, Ind.
PRAYS	38°58'18" N.	89°51'27" W.	Capital, Ill.

Waypoint name	Location		Reference facility
J891R Chicago, Ill., to Memphis, Tenn.			
Roberts, IL.	40°34'54" N.	88°09'51" W.	Capital, IL.
ANNAM	37°28'10" N.	89°11'24" W.	Farmington, Mo.
Memphis, Tenn.	34°56'34" N.	89°57'35" W.	Walnut Ridge, Ark.

Waypoint name	Location		Reference facility
J894R Jacksonville, FL., to Miami, FL.			
SHAVE	30°06'15" N.	81°31'20" W.	Jacksonville, Fla.
Orlando, FL.	28°32'33" N.	81°20'07" W.	Orlando, FL.
BABYS	26°49'42" N.	80°44'58" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J896R **Chicago, Ill., to Philadelphia, Pa.**			
Peotone, IL.	41°16'11" N.	87°47'28" W.	Indianapolis, IN.
TIPPY	41°06'17" N.	85°59'10" W.	Indianapolis, Ind.
Rosewood, OH.	40°17'16" N.	84°02'36" W.	Rosewood, OH.
CONIC	40°19'10" N.	80°48'55" W.	Bellaire, Ohio
Harrisburg, PA.	40°14'29" N.	77°01'19" W.	Westminster, MD.
BUCKS	40°04'49" N.	75°43'26" W.	Westminster, Md.

Waypoint name	Location		Reference facility
J897R **Philadelphia, Pa., to Chicago, Ill.**			
MAIDS	40°22'03" N.	75°47'30" W.	Philipsburg, Pa.
FURNA	40°36'35" N.	78°02'40" W.	Philipsburg, Pa.
SHILO	40°57'44" N.	82°30'16" W.	Appleton, Ohio
Plant, Ind.	41°37'29" N.	87°15'57" W.	Lafayette, Ind.

Waypoint name	Location		Reference facility
J900R **San Francisco, Calif., to Seattle, Wash.**			
Napa Calif.	38°10'46" N.	122°22'19" W.	Ukiah, Calif.
HILLY	40°05'58" N.	122°21'35" W.	Redbluff, Calif.
Hyatt, Oreg.	42°27'23" N.	122°20'36" W.	Medford, Oreg.
YACHT	45°44'50" N.	122°19'12" W.	Portland, Oregon
SUMMA	47°11'08" N.	122°18'30" W.	Portland, Oregon

Waypoint name	Location		Reference facility
J901R **Seattle, Wash., to Spokane, Wash.**			
Seattle, WA.	47°26'08" N.	122°18'30" W.	Seattle, WA.
Spokane, Wash.	47°33'54" N.	117°37'33" W.	Spokane, Wash.

Waypoint name	Location		Reference facility
J902R **Portland, Oregon, to Los Angeles, Calif.**			
Newberg, Oreg.	45°21'12" N.	122°58'37" W.	Portland, Oreg.
Hyatt, OR.	42°27'23" N.	122°20'36" W.	Medford, OR.
KIRIN	40°08'28" N.	121°52'29" W.	Red Bluff, Calif.
Sacramento, CA.	38°26'38" N.	121°33'02" W.	Sacramento, CA.
Avenal, CA.	35°38'49" N.	119°58'40" W.	Fresno, CA.

Waypoint name	Location		Reference facility
J903R **Los Angeles, Calif., to Tucson, Ariz.**			
Seal Beach, CA.	33°47'00" N.	118°03'14" W.	Oceanside, CA.
KOFFA	33°30'58" N.	113°53'17" W.	Yuma, Ariz.
Tucson, Ariz.	32°07'21" N.	110°49'12" W.	Tucson, Ariz.

Waypoint name	Location		Reference facility
J904R **Los Angeles, CA., to Denver, CO.**			
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah
MONTE	37°51'16" N.	108°33'32" W.	Farmington, N. Mex.
AIMON	38°35'18" N.	107°09'06" W.	Gunnison, Colo.
SHAWN	39°25'38" N.	105°27'51" W.	Denver, Colo.

Waypoint name	Location		Reference facility
J905R **Las Vegas, Nev., to Tucson, Ariz.**			
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev.
SYCMO	34°37'25" N.	112°55'26" W.	Needles, Calif.
VENTA	32°32'05" N.	111°44'33" W.	Phoenix, Ariz.
Tucson, Ariz.	32°07'21" N.	110°49'12" W.	Tucson, Ariz.

Waypoint name	Location		Reference facility
J906R Los Angeles, Calif., to Ogden, Utah			
Los Angeles, Calif.	33°55'59" N.	118°25'52" W.	Palmdale, Calif.
Hector, Calif.	34°47'49" N.	116°27'43" W.	Boulder City, Nev.
MESIC	35°44'20" N.	115°32'01" W.	Boulder City, Nev.
ADAPT	37°40'22" N.	113°31'53" W.	Wilson Creek, Nev.
POOLS	39°38'15" N.	112°18'42" W.	Delta, Utah
Ogden, Utah	41°13'27" N.	112°05'51" W.	Malad City, Mont.

Waypoint name	Location		Reference facility
J907R Hobby, Tex., to Los Angeles, Calif.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
Austin, TX.	30°17'51" N.	97°42'11" W.	San Antonio, TX.
Junction, Tex.	30°35'52" N.	99°49'02" W.	San Angelo, Tex.
Fort Stockton, Tex.	30°57'07" N.	102°58'31" W.	Wink, Tex.
TOYAH	31°31'23" N.	104°03'00" W.	Wink, Tex.
ORGAN	32°14'48" N.	106°52'20" W.	Truth or Consequences, N. Mex.
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
ELOPE	32°46'04" N.	111°37'04" W.	Phoenix, Ariz.
BRENT	33°43'58" N.	113°47'00" W.	Yuma, Ariz.
BEAUT	34°05'40" N.	116°44'17" W.	Thermal, Calif.

Waypoint name	Location		Reference facility
J908R San Francisco, Calif., to Denver, Colo.			
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.
WHEEL	38°56'43" N.	114°29'58" W.	Wilson Creek, Nev.
GREES	39°06'52" N.	112°28'54" W.	Delta, Utah
FERON	39°13'44" N.	110°46'44" W.	Hanksville, Utah
RULIS	39°22'03" N.	107°52'58" W.	Meeker, Colo.
TONER	39°23'34" N.	107°04'58" W.	Gunnison, Colo.
SHAWN	39°25'38" N.	105°27'51" W.	Denver, Colo.

Waypoint name	Location		Reference facility
J909R Denver, Colo., to San Francisco, Calif.			
GOLDE	39°48'15" N.	105°04'06" W.	Denver, Colo.
GOGAN	39°41'23" N.	107°53'25" W.	Meeker, Colo.
HILLS	39°33'51" N.	109°58'03" W.	Myton, Utah
NEBOS	39°16'43" N.	111°38'27" W.	Fairfield, Utah
GRAFT	38°43'06" N.	114°32'58" W.	Wilson Creek, Nev.
Coaldale, Nev.	38°00'12" N.	117°46'10" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J911R Portland, Oreg., to Denver, Colo.			
Newberg, Oreg.	45°21'12" N.	122°58'37" W.	Portland, Oreg.
DAYAH	44°35'59" N.	119°26'41" W.	Pendleton, Oreg.
HORSE	43°46'40" N.	116°08'13" W.	Boise, Idaho
MACAM	42°38'23" N.	112°12'05" W.	Malad Cith, Idaho
Rock Springs, Wyo.	41°35'25" N.	109°00'53" W.	Rock Springs, Wyo.

Waypoint name	Location		Reference facility
J912R Dallas, Tex., to Chicago, Ill.			
Greater Southwest, Tex.	32°49'10" N.	97°02'28" W.	Greater Southwest, Tex.
STICK	35°06'27" N.	95°07'27" W.	Tulsa, Okla.
Springfield, Mo.	37°21'21" N.	93°20'02" W.	Butler, Mo.
PEONY	40°40'07" N.	89°41'28" W.	Capital, Ill.
Joliet, Ill.	41°32'47" N.	88°19'06" W.	Joliet, Ill.
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

Waypoint name	Location		Reference facility
J913R Portland, Oreg., to Salt Lake City, Utah			
Newberg, Oreg.	45°21'12" N.	122°58'37" W.	Portland, Oreg.
PAULA	44°17'49" N.	119°57'47" W.	Kimberly, Oreg.
ORIEL	43°00'38" N.	116°40'30" W.	Boise, Idaho
LAKES	41°25'55" N.	113°05'27" W.	Malad City, Idaho
COING	41°04'07" N.	112°18'49" W.	Malad City, Utah

Waypoint name	Location		Reference facility
J914R Dallas, Tex., to New Orleans, La.			
Greater Southwest, Tex.	32°49'10" N.	97°02'28" W.	Greater Southwest, Tex.
TENNA	31°52'49" N.	94°14'33" W.	Shreveport, La.
Alexandria, La.	31°15'23" N.	92°30'02" W.	Alexandria, La.
New Orleans, La.	30°01'47" N.	90°10'20" W.	New Orleans, La.

Waypoint name	Location		Reference facility
J916R San Antonio, Tex., to Hobby, Tex.			
San Antonio, Tex.	29°38'38" N.	98°27'40" W.	Austin, Tex.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

Waypoint name	Location		Reference facility
J917R San Francisco, Calif., to Phoenix, Ariz.			
LOGAN	36°58'59" N.	121°43'26" W.	Fresno, Calif.
EASTA	36°45'17" N.	119°49'48" W.	Fresno, Calif.
WILDY	36°19'37" N.	116°51'41" W.	Beatty, Nev.
Boulder City, Nev.	35°59'45" N.	114°51'46" W.	Boulder City, Nev.
SYCMO	34°37'25" N.	112°55'26" W.	Needles, Calif.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J918R Hobby, Tex., to New Orleans, La.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
GUEST	30°01'21" N.	92°28'52" W.	Alexandria, La.
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.

Waypoint name	Location		Reference facility
J919R El Paso, Tex., to San Antonio, Tex.			
El Paso, Tex.	31°48'57" N.	106°16'53" W.	El Paso, Tex.
Fort Stockton, Tex.	30°57'07" N.	102°58'31" W.	Wink, Tex.
TELLA	30°06'45" N.	100°00'31" W.	Junction, Tex.
San Antonio, Tex.	29°38'38" N.	98°27'40" W.	Austin, Tex.

Waypoint name	Location		Reference facility
J920R Great Falls, Mont., to Salt Lake City, Utah			
KRUMS	49°00'00" N.	109°27'26" W.	Lewistown, Mont.
MILLE	47°02'01" N.	111°24'11" W.	Lewistown, Mont.
JEFFE	45°11'50" N.	111°38'35" W.	Dillon, Mont.
CHESS	44°03'49" N.	111°46'44" W.	Dubois, Idaho
Ogden, Utah	41°13'27" N.	112°05'51" W.	Malad City, Idaho

AMENDMENTS 3/25/76 41 F. R. 1890 (Changed) Corr: 41 F. R. 4814

Waypoint name	Location		Reference facility
J923R Albuquerque, NM., to Denver, CO.			
Albuquerque, NM.	35°02'38" N.	106°48'57" W.	Socorro, NM.
SANDY	37°19'13" N.	105°48'11" W.	Alamosa, Colo.
GOFEL	38°42'44" N.	105°05'24" W.	Pueblo, Colo.
MONTH	39°16'40" N.	104°47'29" W.	Pueblo, Colo.

Waypoint name	Location		Reference facility
J924R Los Angeles, Calif., to Seattle, Wash.			
Avenal, CA.	35°38'49" N.	119°58'40" W.	Fresno, CA.
WASHY	39°25'23" N.	120°39'06" W.	Reno, Nev.
QUART	42°24'45" N.	121°14'23" W.	Lakeview, Oreg.
SUMMA	47°11'08" N.	122°18'30" W.	Portland, Oreg.

Waypoint name	Location		Reference facility
J925R Minneapolis, MN., to Denver, CO.			
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
BONES	42°48'00" N.	98°58'08" W.	O'Neil, Nebr.
SANDS	41°44'19" N.	101°09'59" W.	Hayes Center, Nebr.
Denver, CO.	39°51'39" N.	104°45'08" W.	Denver, CO.

Waypoint name	Location		Reference facility
J926R Denver, Colo., to Los Angeles, Calif.			
GOLDE	39°48'15" N.	105°04'06" W.	Denver, Colo.
REDDS	39°01'15" N.	107°22'02" W.	Gunnison, Colo.
LASAL	38°20'00" N.	109°14'49" W.	Dove Creek, Colo.
WHITE	37°06'22" N.	112°20'29" W.	Bryce Canyon, Utah
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
KELSO	35°06'06" N.	115°34'49" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J927R Chicago, IL., to Dallas, TX.			
Roberts, Ill.	40°34'54" N.	88°09'51" W.	Capital, Ill.
MARIN	38°43'46" N.	89°51'54" W.	Capital, Ill.
WESTS	36°47'42" N.	91°59'03" W.	Springfield, Mo.
WALDO	34°58'58" N.	94°18'50" W.	Tulsa, Okla.
Blue Ridge, TX.	33°16'59" N.	96°21'53" W.	Ardmore, OK.

Waypoint name	Location		Reference faciltiy
J928R Denver, Colo., to Seattle, Wash.			
Dixon, WY.	41°12'35" N.	107°19'00" W.	Rock Springs, WY.
GRAYS	43°17'31" N.	111°32'08" W.	Malad City, Idaho
KNOXS	45°09'11" N.	115°54'29" W.	McCall, Idaho
LOWES	46°09'30" N.	118°36'14" W.	Pendleton, Oreg.
COMBO	47°15'12" N.	121°53'53" W.	Yakima, Wash.

Waypoint name	Location		Reference facility
J929R Atlanta, Ga., to Hobby, Tex.			
BREME	33°39'32" N.	85°12'55" W.	Montgomery, Ala.
Meridian, MS.	32°22'42" N.	88°48'15" W.	Jackson, MS.
BURKE	30°43'25" N.	93°24'11" W.	Lake Charles, La.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

Waypoint name	Location		Reference facility
J931R Salt Lake City, UT., to San Francisco, CA.			
Fairfield, UT.	40°16'30" N.	111°56'23" W.	Delta, UT.
FOOLS	39°38'15" N.	112°18'42" W.	Delta, Utah
CONNS	38°57'44" N.	114°44'17" W.	Wilson Creek, Nev.
Coaldale, NV.	38°00'12" N.	117°46'10" W.	Coaldale, NV.

Waypoint name	Location		Reference facility
J932R New Orleans, LA., to Memphis, TN.			
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.
Jackson, MS.	32°30'26" N.	90°10'03" W.	Meridian, MS.
Memphis, TN.	34°56'34" N.	89°57'35" W.	Walnut Ridge, AR.

Waypoint name	Location		Reference facility
J933R Dallas, Tex., to Los Angeles, Calif.			
Wichita Falls, TX.	33°59'14" N.	98°35'35" W.	Wichita Falls, TX.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, N. Mex.	34°29'42" N.	102°50'21" W.	Texico, N. Mex.
VAULT	34°37'10" N.	105°12'02" W.	Las Vegas, N. Mex.
TERRA	34°43'28" N.	109°08'57" W.	Gallup, N. Mex.
MANIA	34°48'42" N.	110°48'56" W.	Gallup, N. Mex.
DRAKE	34°56'54" N.	112°32'15" W.	Prescott, Ariz.
CHUBS	34°32'20" N.	114°48'08" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J934R Dallas, TX., to Atlanta, GA.			
Greater Southwest, TX.	32°49'10" N.	97°02'28" W.	Greater Southwest, TX.
Texarkana, AR.	33°30'50" N.	94°04'23" W.	Shreveport, LA.
MONEY	33°31'12" N.	90°08'54" W.	Jackson, Miss.
Columbus, MS.	33°29'07" N.	88°30'49" W.	Jackson, MS.
Birmingham, AL.	33°40'12" N.	86°53'59" W.	Montgomery, AL.
Rome, Ga.	34°09'45" N.	85°07'10" W.	Birmingham, Ala.

Waypoint name	Location		Reference facility
J935R Tucson, Ariz., to Albuquerque, N. Mex.			
WYCOX	32°23'21" N.	109°50'08" W.	San Simon, Ariz.
JEWEL	33°46'00" N.	108°18'15" W.	St. Johns, Ariz.
Albuquerque, NM.	35°02'38" N.	106°48'57" W.	Socorro, NM.

Waypoint name	Location		Reference facility
J936R Phoenix, Ariz., to Chicago, Ill.			
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.
FENCE	34°33'12" N.	108°27'05" W.	Gallup, N. Mex.
Albuquerque, NM.	35°02'38" N.	106°48'57" W.	Socorro, NM.
MORAS	35°52'40" N.	105°18'54" W.	Las Vegas, N. Mex.
CEDAR	38°29'43" N.	100°10'41" W.	Garden City, Kans.
SENCA	39°55'09" N.	96°02'40" W.	Pawnee City, Nebr.
Lamoni, IA.	40°35'48" N.	93°58'03" W.	Kirksville, MO.
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

Waypoint name	Location		Reference facility
J937R LEAFS to Chicago, Ill.			
LEAFS	37°48'13" N.	125°49'57" W.	Ukiah, Calif.
SAWED	38°37'27" N.	123°04'28" W.	Ukiah, Calif.
Reno, NV.	39°31'53" N.	119°39'18" W.	Reno, NV.
TENBO	40°06'20" N.	116°46'26" W.	Battle Mountain, Nev.
Bonneville, UT.	40°43'34" N.	113°45'24" W.	Bonneville, UT.
WOODS	40°58'05" N.	112°06'09" W.	Malad City, Idaho
QUEEN	41°25'15" N.	108°58'31" W.	Rock Springs, Wyo.
SLATE	41°53'12" N.	104°53'16" W.	Cheyenne, Wyo.
Berea, NE.	42°02'38" N.	103°07'04" W.	Sidney, NE.
DRIES	42°20'04" N.	98°25'33" W.	Wolbach, Nebr.
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
SCALE	42°22'53" N.	90°24'00" W.	Iowa City, Iowa
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J938R Chicago, Ill., to LEAFS			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
UTERO	42°02'05" N.	95°44'37" W.	Omaha, Nebr.
CUMIN	41°59'41" N.	98°22'59" W.	Wolbach, Nebr.
ANGLO	41°47'19" N.	103°03'32" W.	Sidney, Nebr.
BORAX	41°39'48" N.	104°50'04" W.	Cheyenne, Wyo.
VERON	41°16'13" N.	108°57'02" W.	Rock Springs, Wyo.
MAGNA	40°52'19" N.	112°05'03" W.	Fairfield, Utah
ARIES	40°37'37" N.	113°43'47" W.	Bonneville, Utah
TENBO	40°06'20" N.	116°46'26" W.	Battle Mountain, Nev.
Reno, NV.	39°31'53" N.	119°39'18" W.	Reno, NV.
Napa, Calif.	38°10'46" N.	122°22'19" W.	Ukiah, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
LEAFS	37°48'13" N.	125°49'57" W.	Ukiah, Calif.

Waypoint name	Location		Reference facility
J939R Chicago, Ill., to Seattle, Wash.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
COREY	42°58'37" N.	93°54'48" W.	Fort Dodge, Iowa
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
TURTS	44°45'05" N.	98°39'52" W.	Aberdeen, S. Dak.
REVAS	45°39'50" N.	103°12'58" W.	Dickinson, N. Dak.
Klein, Mont.	46°27'51" N.	108°26'58" W.	Billings, Mont.
HOLTE	46°51'21" N.	111°54'03" W.	Helena, Mont.
Avery, Idaho	47°10'05" N.	115°41'12" W.	Mullan Pass, Idaho
Amber, Wash.	47°17'02" N.	117°39'24" W.	Spokane, Wash.
Seattle, Wash.	47°26'08" N.	122°18'30" W.	Seattle. Wash.

Waypoint name	Location		Reference facility
J940R Seattle, Wash., to Chicago, Ill.			
Seattle, WA.	47°26'08" N.	122°18'30" W.	Seattle, WA.
Amber, WA.	47°17'02" N.	117°39'24" W.	Spokane, WA.
Avery, ID.	47°10'05" N.	115°41'12" W.	Mullan Pass, ID.
HOLTE	46°51'21" N.	111°54'03" W.	Helena, Mont.
Klein, MT.	46°27'51" N.	108°26'58" W.	Billings, MT.
REVAS	45°39'50" N.	103°12'58" W.	Dickinson, N. Dak.
TURTS	44°45'05" N.	98°39'52" W.	Aberdeen, S. Dak.
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
ORATO	43°27'29" N.	93°09'59" W.	Mason City, Iowa
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J941R Dallas, TX., to Las Vegas, NV.			
Greater Southwest, TX.	32°49'10" N.	97°02'28" W.	Greater Southwest, TX.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.
CROWS	34°08'33" N.	99°45'50" W.	Wichita Falls, Tex.
Texico, NM.	34°29'42" N.	102°50'21" W.	Texico, NM.
PALMA	34°54'19" N.	105°18'29" W.	Las Vegas, N. Mex.
VOLCA	35°06'22" N.	106°39'29" W.	Socorro, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
FOURR	35°41'03"N.,	111°20'14"W.	Tuba City, Ariz.
Boulder City, NV.	35°59'45" N.	114°51'46" W.	Boulder City, NV.

AMENDMENTS 7/15/76 41 F. R. 24581 (Changed) Corr: 41 F. R. 29098

Waypoint name	Location		Reference facility
J942R Dallas, TX., to Lubbock, TX.			
Greater Southwest, TX.	32°49'10" N.	97°02'28" W.	Greater Southwest, TX.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.
DIVER	33°46'13" N.	98°55'41" W.	Wichita Falls, Tex.
Guthrie, TX.	33°46'42" N.	100°20'09" W.	Abilene, TX.
Lubbock, TX.	33°42'18" N.	101°54'49" W.	Abilene, TX.

Waypoint name	Location		Reference facility
J944R MORRO to CERES			
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.
PERCH	33°52'03" N.	119°09'24" W.	Santa Barbara, Calif.
CERES	33°29'00" N.	122°35'00" W.	Santa Barbara, Calif.

Waypoint name	Location		Reference facility
J945R CAMEL to CERES			
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
DODIE	35°21'49" N.	114°38'38" W.	Needles, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
Santa Barbara, Calif.	34°30'35" N.	119°46'12" W.	Santa Barbara, Calif.
CERES	33°29'00" N.	122°35'00" W.	Santa Barbara, Calif.

Waypoint name	Location		Reference facility
J946R MORRO to YUCAN			
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.
Santa Catalina, CA.	33°22'30" N.	118°25'08" W.	Los Angeles, CA.
ROSIN	31°56'00" N.	120°15'00" W.	Los Angeles, Calif.
YUCAN	31°35'00" N.	121°22'00" W.	Los Angeles, Calif.

Waypoint name	Location		Reference facility
J947R CAMEL to GATES			
CAMEL	35°58'37" N.	111°12'21" W.	Tuba City, Ariz.
DODIE	35°21'49" N.	114°38'38" W.	Needles, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
San Luis Obispo, Calif.	35°15'08" N.	120°45'31" W.	San Luis Obispo, Calif.
GATES	34°12'53" N.	123°03'27" W.	San Luis Obispo, Calif.

Waypoint name	Location		Reference facility
J948R New Orleans, La., to Oklahoma City, Okla.			
KENNA	29°59'05" N.	90°15'04" W.	New Orleans, La.
MONZA	30°30'42" N.	90°47'09" W.	New Orleans, La.
DIXIE	32°43'53" N.	93°50'55" W.	Shreveport, La.
DIBBS	35°10'02" N.	97°31'55" W.	Oklahoma City, Okla.

Waypoint name	Location		Reference facility
J949R Oklahoma City, Okla., to Houston, Tex.			
KAYES	35°16'32" N.	97°46'21" W.	Oklahoma City, Okla.
Greater Southwest, Tex.	32°49'10" N.	97°02'28" W.	Greater Southwest, Tex., VORTAC
Navasota, Tex.	30°17'20" N.	96°03'30" W.	Humble, Tex.

Waypoint name	Location		Reference facility
J950R Houston, Tex., to Oklahoma City, Okla.			
REFIX	30°17'26" N.	95°19'55" W.	Humble, Tex.
Scurry, Tex.	32°27'52" N.	96°20'14" W.	Greater Southwest, Tex.
DIBBS	35°10'02" N.	97°31'55" W.	Oklahoma City, Okla.

Waypoint name	Location		Reference facility
J951R Washington, D. C., to St. Louis, Mo.			
Front Royal, Va.	39°05'26" N.	78°12'02" W.	Casanova, Va.
Henderson, WV.	38°45'15" N.	82°01'35" W.	Charleston, WV.
MINER	38°42'28" N.	83°54'20" W.	Louisville, Ky.
BORDE	38°37'12" N.	86°02'11" W.	Evansville, Ind.
Centralia, IL.	38°25'12" N.	89°09'32" W.	Capital, IL.
MOODS	38°34'28" N.	90°01'43" W.	Capital, Ill.

J952R New York, N. Y., to Hobby, Tex.

Waypoint name	Location		Reference facility
Coyle, NJ.	39°49'02" N.	74°25'55" W.	Coyle, NJ.
Gordonsville, VA.	38°00'48" N.	78°09'12" W.	Richmond, VA.
COPPA	36°52'22" N.	80°35'26" W.	Greensboro, N. C.
BEECH	36°05'30" N.	82°04'58" W.	Spartanburg, S. C.
TRION	34°27'25" N.	85°14'12" W.	Atlanta, Ga.
IRONY	33°19'28" N.	87°13'18" W.	Montgomery, Ala.
Meridian, MS.	32°22'42" N.	88°48'15" W.	Jackson, MS.
BURKE	30°43'25" N.	93°24'11" W.	Lake Charles, La.
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.

J953R New Orleans, La., to New York, N. Y.

Waypoint name	Location		Reference facility
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.
Monroeville, AL.	31°27'37" N.	87°21'10" W.	Montgomery, AL.
Montgomery, AL.	32°13'20" N.	86°19'11" W.	Montgomery, AL.
STONE	33°39'00" N.	84°01'00" W.	Macon, Ga.
GRAMS	34°57'15" N.	82°06'05" W.	Columbia, S. C.
SEMOL	36°31'24" N.	79°25'48" W.	Raleigh-Durham, N. C.
Atlantic City, NJ.	39°27'21" N.	74°34'36" W.	Westminster, MD.

J954R Washington, D. C., to Detroit, Mich.

Waypoint name	Location		Reference facility
Martinsburg, WV.	39°23'08" N.	77°50'55" W.	Philipsburg, PA.
BALSA	40°29'20" N.	81°04'05" W.	Appleton, Ohio
BURTS	41°42'00" N.	82°45'00" W.	Appleton, Ohio

J956R Memphis, Tenn., to Chicago, Ill.

Waypoint name	Location		Reference facility
Memphis, Tenn.	34°56'34" N.	89°57'35" W.	Walnut Ridge, Ark.
MARIN	38°43'46" N.	89°51'54" W.	Capital, Ill.
CANTA	39°56'55" N.	89°37'16" W.	Centralia, Ill.
Kappa, IL.	40°50'22" N.	83°54'07" W.	Bradford, IL.
Joliet, IL.	41°32'47" N.	88°19'06" W.	Joliet, IL.
WRENS	41°48'38" N.	88°16'07" W.	Joliet, Ill.

J957R Jacksonville, FL., to Washington, D. C.

Waypoint name	Location		Reference facility
SIMON	30°41'20" N.	81°17'25" W.	Alma, Ga.
BAGGY	32°36'40" N.	80°27'00" W.	Charleston, S. C.
Florence, SC.	34°13'58" N.	79°39'26" W.	Florence, SC.
Richmond, VA.	37°30'08" N.	77°19'14" W.	Flat Rock, VA.
MARBY	38°30'12" N.	77°07'07" W.	Flat Rock, Va.

J958R Washington, DC., to Jacksonville, FL.

Waypoint name	Location		Reference facility
Brooke, VA.	38°20'10" N.	77°21'11" W.	Richmond, VA.
Flat Rock, Va.	37°31'42" N.	77°49'43" W.	Richmond, Va.
SOCHE	34°37'30" N.	79°45'00" W.	Florence, S. C.
RITES	32°47'00" N.	80°37'30" W.	Charleston, S. C.
CHEST	30°52'25" N.	81°28'52" W.	Jacksonville, Fla.

J959R Miami, Fla., to Detroit, Mich.

Waypoint name	Location		Reference facility
ANDRE	26°09'43"N.	80°17'36" W.	Vero Beach, Fla.
PONTE	30°12'23" N.	81°21'39" W.	Jacksonville, Fla.
Augusta, GA.	33°32'40" N.	82°08'00" W.	Columbia, SC.
RADER	36°06'51" N.	82°59'07" W.	Knoxville, Tenn.
MINER	38°42'28" N.	83°54'20" W.	Louisville, Ky.
Dayton, OH.	40°00'59" N.	84°23'49" W.	Fort Wayne, IN.
Milan, MI.	42°03'05" N.	83°44'55" W.	Fort Wayne, IN.

J960R CERES TO PARIA

Waypoint name	Location		Reference facility
CERES	33°29'00" N.	122°35'00" W.	Santa Barbara, Calif.
PERCH	33°52'03" N.	119°09'24" W.	Santa Barbara, Calif.
RABBI	34°44'09" N.	117°08'00" W.	Hector, Calif.
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah

Waypoint name	Location		Reference facility
J961R CERES to PARIA			
CERES	33°29'00" N.	122°35'00" W.	Santa Barbara, Calif.
Santa Barbara, Calif.	34°30'35" N.	119°46'12" W.	Santa Barbara, Calif.
Palmdale, Calif.	34°37'53" N.	118°03'47" W.	Palmdale, Calif.
RABBI	34°44'09" N.	117°08'00" W.	Hector, Calif.
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah

Waypoint name	Location		Reference facility
J962R YUCAN to PARIA			
YUCAN	31°35'00" N.	121°22'00" W.	Los Angeles, Calif.
Santa Catalina, CA.	33°22'30" N.	118°25'08" W.	Los Angeles, CA.
RABBI	34°44'09" N.	117°08'00" W.	Hector, Calif.
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah

Waypoint name	Location		Reference facility
J963R GATES to PARIA			
GATES	34°12'53" N.	123°03'27" W.	San Luis Obispo, Calif.
San Luis Obispo, CA.	35°15'08" N.	120°45'31" W.	San Luis Obispo, CA.
Palmdale, CA.	34°37'53" N.	118°03'47" W.	Palmdale, CA.
RABBI	34°44'09" N.	117°08'00" W.	Hector, Calif.
SANUP	36°08'19" N.	113°51'29" W.	Peach Springs, Ariz.
PARIA	36°53'51" N.	111°55'43" W.	Bryce Canyon, Utah

Waypoint name	Location		Reference facility
J964R Coaldale, Nev., to FRUIT			
Coaldale, NV.	38°00'12" N.	117°46'10" W.	Coaldale, NV.
BUCKO	37°40'09" N.	119°59'55" W.	Fresno, Calif.
MERLE	37°11'16" N.	122°47'08" W.	Oakland, Calif.
FRUIT	36°15'00' N.	124°50'00" W.	Oakland, Calif.

Waypoint name	Location		Reference facility
J965R Coaldale, Nev., to LEAFS			
Coaldale, Nev.	38°00'12" N.	117°46'10" W.	Coaldale, Nev.
MANCA	37°46'30" N.	121°27'59" W.	Sacramento, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
LEAFS	37°48'13" N.	125°49'57" W.	Ukiah, Calif.

Waypoint name	Location		Reference facility
J966R LEAFS to Mina, Nev.			
LEAFS	37°48'13" N.	125°49'57" W.	Ukiah, Calif.
PALIS	37°36'00" N.	123°30'00" W.	Ukiah, Calif.
MAYAN	38°00'02" N.	121°25'14" W.	Sacramento, Calif.
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J967R FRUIT to Mina, Nev.			
FRUIT	36°15'00" N.	124°50'00" W.	Oakland, Calif.
MERLE	37°11'16" N.	122°47'08" W.	Oakland, Calif.
STANI	37°46'30" N.	120°51'48" W.	Linden, Calif.
Mina, Nev.	38°33'55" N.	118°01'55" W.	Coaldale, Nev.

Waypoint name	Location		Reference facility
J969R Denver, Colo., to Phoenix, Ariz.			
SHAWN	39°25'38" N.	105°27'51" W.	Denver, Colo.
CABIN	38°21'36" N.	106°34'31" W.	Gunnison, Colo.
FLORA	36°46'16" N.	108°09'14" W.	Farmington, N. Mex.
SHUMA	34°37'12" N.	110°09'36" W.	Winslow, Ariz.
Phoenix, Ariz.	33°25'53" N.	111°53'17" W.	Phoenix, Ariz.

Waypoint name	Location		Reference facility
J970R Denver, Colo., to Dallas, Tex.			
Lamar, Colo.	38°11'50" N.	102°41'14" W.	Garden City, Kans.
Ardmore, Okla.	34°12'41" N.	97°10'05" W.	Oklahoma City, Okla.

Waypoint name	Location		Reference facility
J971R San Antonio, TX., to Dallas, TX.			
HYETO	30°14'02" N.	98°26'56" W.	Austin, Tex.
Acton, TX.	32°26'04" N.	97°39'49" W.	Waco, TX.

Waypoint name	Location		Reference facility
J972R Dallas, Tex., to San Antonio, Tex.			
Waco, Tex.	31°39'44" N.	97°16'08" W.	Millsap, Tex.
Austin, TX.	30°17'51" N.	97°42'11" W.	San Antonio, TX.

Waypoint name	Location		Reference facility
J973R Seattle, Wash., to Salt Lake City, Utah			
COMBO	47°15'12" N.	121°53'53" W.	Yakima, Wash.
McKay, Oreg.	45°52'54" N.	119°28'48" W.	Pendleton, Oreg.
HORSE	43°46'40" N.	116°08'13" W.	Boise, Idaho
SPREE	41°28'18" N.	112°54'14" W.	Malad City, Idaho

Waypoint name	Location		Reference facility
J974R Washington, D. C., to Los Angeles, Calif.			
Front Royal, Va.	39°05'26" N.	078°12'02" W.	Casanova, Va.
Henderson, W. Va.	38°45'15" N.	082°01'35" W.	Charleston, W. Va.
MINER	38°42'28" N.	083°54'20" W.	Louisville, Ky.
MARIN	38°43'46" N.	089°51'54" W.	Capital, Ill.
HAWKS	38°42'35" N.	090°55'59" W.	Farmington, Mo.
TIGHT	38°21'43" N.	093°34'00" W.	Springfield, Mo.
Wichita, Kans.	37°43'40" N.	097°27'11" W.	Pioneer, Okla.
LARCH	37°10'36" N.	100°29'46" W.	Garden City, Kans.
SOFIA	36°25'38" N.	104°01'41" W.	Tucumcari, N. Mex.
SPRIN	36°15'07" N.	104°46'52" W.	Las Vegas, N. Mex.
DEFER	35°26'19" N.	109°09'39" W.	Gallup, N. Mex.
DRAKE	34°56'54" N.	112°32'15" W.	Prescott, Ariz.
CHUBS	34°32'20" N.	114°48'08" W.	Parker, Calif.
MORRO	34°02'51" N.	117°14'54" W.	Oceanside, Calif.

Waypoint name	Location		Reference facility
J975R Dallas, Tex., to El Paso, Tex.			
Acton, Tex.	32°26'04" N.	97°39'49" W.	Waco, Tex.
MARNE	32°17'42" N.	100°31'47" W.	San Angelo, Tex.
JALOP	32°06'49" N.	103°06'09" W.	Fort Stockton, Tex.
El Paso, Tex.	31°48'57" N.	106°16'52" W.	El Paso, Tex.

Waypoint name	Location		Reference facility
J976R Seattle, Wash., to Minneapolis, Minn.			
BOTHS	47°43'56" N.	122°05'03" W.	Seattle, Wash.
COULE	47°39'42" N.	119°24'00" W.	Ephrata, Wash.
Mullan Pass, ID.	47°27'25" N.	115°38'42" W.	Mullan Pass, ID.
EDENS	47°21'50" N.	111°25'15" W.	Great Falls, Mont.
MOULT	47°16'24" N.	109°34'42" W.	Lewiston, Mont.
BROCK	46°59'51" N.	105°50'24" W.	Miles City, Mont.
LARKS	46°29'51" N.	101°20'11" W.	Dupree, S. Dak.
Oakes, ND.	46°01'58" N.	98°09'59" W.	Aberdeen, SD.
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.

Waypoint name	Location		Reference facility
J977R Portland, Oreg., to Chicago, Ill.			
Portland, Oreg.	45°44'53" N.	122°35'25" W.	Portland, Oreg.
McKay, Oreg.	45°52'54" N.	119°28'48" W.	Pendleton, Oreg.
GRANI	45°55'51" N.	116°12'25" W.	McCall, Idaho
Whitehall, Mont.	45°51'43" N.	112°10'08" W.	Whitehall, Mont.
ROCCO	45°41'03" N.	108°38'26" W.	Billings, Mont.
BRINK	45°29'21" N.	106°06'57" W.	Miles City, Mont.
MUDDY	45°08'17" N.	102°44'26" W.	Rapid City, S. Dak.
BONIL	44°34'07" N.	98°38'07" W.	Aberdeen, S. Dak.
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
ORATO	43°27'29" N.	93°09'59" W.	Mason City, Iowa
STOCK	42°21'21" N.	88°24'13" W.	Milwaukee, Wis.

Waypoint name	Location		Reference facility
J978R Chicago, Ill., to Portland, Oreg.			
MORRI	41°55'53" N.	89°47'00" W.	Bradford, Ill.
ELBER	42°00'53" N.	92°15'40" W.	Dubuque, Iowa
COREY	42°58'37" N.	93°54'48" W.	Fort Dodge, Iowa
HEIDY	44°07'06" N.	96°00'04" W.	Sioux Falls, S. Dak.
BONIL	44°34'07" N.	98°38'07" W.	Aberdeen, S. Dak.
MUDDY	45°08'17" N.	102°44'26" W.	Rapid City, S. Dak.
BRINK	45°29'21" N.	106°06'57" W.	Miles City, Mont.
ROCCO	45°41'03" N.	108°38'26" W.	Billings, Mont.
Whitehall, Mont.	45°51'43" N.	112°10'08" W.	Whitehall, Mont.
GRANI	45°55'51" N.	116°12'25" W.	McCall, Idaho
McKay, Oreg.	45°52'54" N.	119°28'48" W.	Pendleton, Oreg.
Portland, Oreg.	45°44'53" N.	122°35'25" W.	Portland, Oreg.

Waypoint name	Location		Reference facility
J981R Los Angeles, Calif., to Washington, D. C.			
Parker, Calif.	34°06'07" N.	114°40'53" W.	Needles, Calif.
Prescott, Ariz.	34°42'09" N.	112°28'46" W.	Phoenix, Ariz.
WELLS	35°13'59" N.	108°47'53" W.	St. Johns, Ariz.
MORAS	35°52'40" N.	105°18'54" W.	Las Vegas, N. Mex.
CANAS	36°21'15" N.	101°48'33" W.	Amarillo, Tex.
TANGY	36°32'14" N.	099°56'38" W.	Kingfisher, Okla.
IRWIN	37°30'10" N.	094°18'35" W.	Butler, Mo.
SPROT	37°56'21" N.	090°16'20" W.	Farmington, Mo.
CANTO	38°16'02" N.	085°35'26" W.	Louisville, Ky.
RENFO	38°24'04" N.	081°23'29" W.	Beckley, W. Va.
Diana, W. Va.	38°29'44" N.	080°11'01" W.	Beckley, W. Va.

Waypoint name	Location		Reference facility
J982R Los Angeles, Calif., to Kansas City, Mo.			
Parker, Calif.	34°06'07" N.	114°40'53" W.	Needles, Calif.
Prescott, Ariz.	34°42'09" N.	112°28'46" W.	Phoenix, Ariz.
WELLS	35°13'59" N.	108°47'53" W.	St. Johns, Ariz.
MORAS	35°52'40" N.	105°18'54" W.	Las Vegas, N. Mex.
CANAS	36°21'15" N.	101°48'33" W.	Amarillo, Tex.
TANGY	36°32'14" N.	099°56'38" W.	Kingfisher, Okla.
Wichita, Kans.	37°43'40" N.	097°27'11" W.	Pioneer, Okla.
FACTO	38°57'48" N.	095°05'22" W.	Butler, Mo.

Waypoint name	Location		Reference facility
J983R Miami, FL., to New Orleans, LA.			
HIGHT	26°11'22" N.	80°42'24" W.	Vero Beach, Fla.
Sarasota, FL.	27°23'51" N.	82°33'16" W.	Sarasota, FL.
NEPTA	28°36'40" N.	87°38'36" W.	Crestview, Fla.
New Orleans, LA.	30°01'47" N.	90°10'20" W.	New Orleans, LA.

Waypoint name	Location		Reference facility
J984R Hobby, Tex., to Miami, Fla.			
Humble, Tex.	29°57'24" N.	95°20'44" W.	Hobby, Tex.
Leeville, LA.	29°10'30" N.	90°06'14" W.	Leeville, LA.
NEPTA	28°36'40" N.	87°38'36" W.	Crestview, Fla.
Sarasota, FL.	27°23'51" N.	82°33'16" W.	Sarasota, FL.
REPLY	26°10'36" N.	81°06'53" W.	Palm Beach, Fla.

Waypoint name	Location		Reference facility
J985R San Antonio, TX., to Phoenix, AZ.			
San Antonio, TX.	29°38'38" N.	98°27'40" W.	Austin, TX.
TELIA	30°06'45" N.	100°00'31" W.	Junction, Tex.
Fort Stockton, TX.	30°57'07" N.	102°58'31" W.	Wink, TX.
TOYAH	31°31'23" N.	104°03'00" W.	Wink, Tex.
ORGAN	32°14'48" N.	106°52'20" W.	Truth or Consequences, N. Mex.
SHELL	32°47'55" N.	109°05'10" W.	San Simon, Ariz.
Phoenix, AZ.	33°25'53" N.	111°53'17" W.	Phoenix, AZ.

Waypoint name	Location		Reference facility
J987R Montreal, Canada, to J. F. Kennedy International Airport, NY.			
FAWNS	44°57'35" N.	74°05'34" W.	Plattsburgh, N. Y.
LOONS	44°25'15" N.	74°12'19" W.	Plattsburgh, N. Y.
Kingston, NY.	41°39'55" N.	73°49'22" W.	Huguenot, NY.
EMPTY	40°47'11" N.	74°02'36" W.	Kennedy, N. Y.

PENDING AMENDMENT

The FAWNS waypoint location is amended to read "44°59'01'N. 74°05'33"W."

AMENDMENTS 12/30/76 41 F.R. 47227 (Changed)

J988R J. F. Kennedy International Airport, NY., to Montreal, Canada

Waypoint name	Location		Reference facility
BELLE	41°02'17" N.	73°08'51" W.	Hampton, N. Y.
CHERI	42°40'52" N.	73°18'11" W.	Albany, N. Y.
Plattsburgh, NY.	44°48'18" N.	73°24'54" W.	Massena, NY.

J989R Newark, N. J./La Guardia Airport, N. Y., to Chicago, Ill.

Waypoint name	Location		Reference facility
ULEMA	41°57'31" N.	76°33'39" W.	Slate Run, Pa.
HAMET	42°20'40" N.	79°05'55" W.	Slate Run, Pa.
Wixom, MI.	42°35'05" N.	83°33'35" W.	Cleveland, OH.
VERMI	42°37'50" N.	84°40'50" W.	Carleton, Mich.
POPPY	42°16'16" N.	87°36'28" W.	South Bend, Ind.

J990R Phoenix, AZ., to Bridgeport, TX.

Waypoint name	Location		Reference facility
Phoenix, AZ.	33°25'53" N.	111°53'17" W.	Phoenix, AZ.
MULEY	33°21'55" N.	109°11'49" W.	St. Johns, Ariz.
Truth or Consequences, NM.	33°16'57" N.	107°16'48" W.	Socorro, NM.
Roswell, NM.	33°20'15" N.	104°37'15" W.	Roswell, NM.
PLAIN	33°20'52" N.	102°50'29" W.	Texico, N. Mex.
ROCKS	33°18'28" N.	99°50'01" W.	Abilene, Tex.
Bridgeport, TX.	33°14'16" N.	97°45'58" W.	Ardmore, OK.

J991R Minneapolis, Minn., to Greater Southwest, Tex.

Waypoint name	Location		Reference facility
Minneapolis, MN.	45°08'45" N.	93°22'23" W.	Minneapolis, MN.
KAMRA	42°25'45" N.	93°43'56" W.	Fort Dodge, Iowa
Kansas City, Mo.	39°16'46" N.	94°35'28" W.	Kansas City, Mo.
Tulsa, Okla.	36°11'46" N.	95°47'16" W.	Tulsa, Okla.
Greater Southwest, TX.	32°49'10" N.	97°02'28" W.	Greater Southwest, TX.

J992R Houston, Tex., to Tulsa, Okla.

Waypoint name	Location		Reference facility
REFIX	30°17'26" N.	95°19'55" W.	Humble, Tex.
YANTI	32°54'39" N.	95°31'36" W.	Greater Southwest, Tex.
Tulsa, Okla.	36°11'46" N.	95°47'16" W.	Tulsa, Okla.

J993R John F. Kennedy Airport, N. Y., to Miami, Fla.

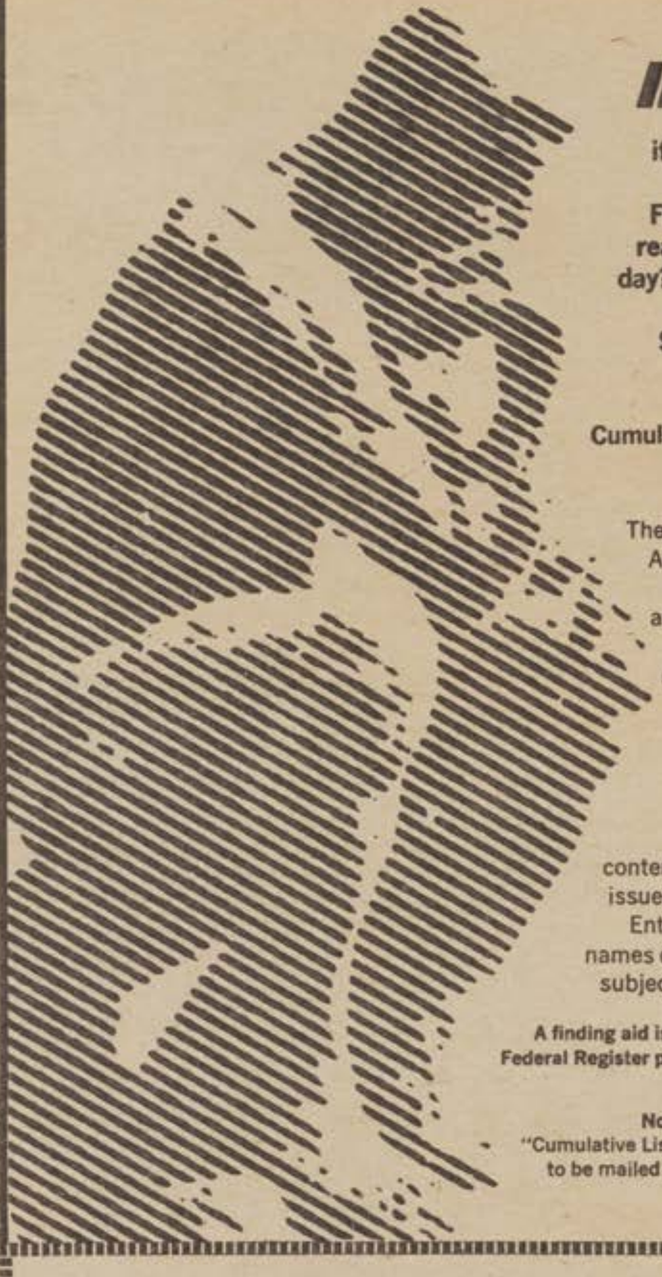
Waypoint name	Location		Reference facility
BOUND	38°06'45" N.	75°26'05" W.	Richmond, Va.
RESCO	36°47'30" N.	76°25'30" W.	Richmond, Va.
SURFY	34°06'00" N.	78°00'00" W.	Raleigh-Durham, N. C.
AZANA	32°23'32" N.	78°14'57" W.	Charleston, S. C.
GAUGE	30°25'29" N.	78°33'57" W.	Ormond Beach, Fla.
SAILS	30°00'00" N.	78°38'00" W.	Ormond Beach, Fla.
TARPO	28°00'00" N.	79°30'00" W.	Vero Beach, Fla.
PINKS	26°17'31" N.	79°54'49" W.	Palm Beach, Fla.

J994R John F. Kennedy Airport, N. Y., to Orlando, Fla.

Waypoint name	Location		Reference facility
BOUND	38°06'45" N.	75°26'05" W.	Richmond, Va.
RESCO	36°47'30" N.	76°25'30" W.	Richmond, Va.
CLARK	34°26'30" N.	78°57'30" W.	Raleigh-Durham, N. C.
RITES	32°47'00" N.	80°37'30" W.	Charleston, S. C.
CHEST	30°52'25" N.	81°28'52" W.	Jacksonville, Fla.
Jacksonville, Fla.	30°27'00" N.	81°33'52" W.	Jacksonville, Fla.
Orlando, Fla.	28°32'33" N.	81°20'07" W.	Orlando, Fla.

J995R Dulles International Airport, Va., to Miami, Fla.

Waypoint name	Location		Reference facility
Casanova, Va.	38°38'28" N.	77°51'57" W.	Gordonsville, Va.
Flat Rock, Va.	37°31'42" N.	77°49'43" W.	Richmond, Va.
SURFY	34°06'00" N.	78°00'00" W.	Raleigh-Durham, N. C.
AZANA	32°23'32" N.	78°14'57" W.	Charleston. S. C.
GAUGE	30°25'29" N.	78°33'57" W.	Ormond Beach, Fla.
SAILS	30°00'00" N.	78°38'00" W.	Ormond Beach, Fla.
HALBI	26°41'00" N.	79°08'05" W.	Vero Beach, Fla.
BONDI	26°03'28" N.	79°46'14" W.	Palm Beach, Fla.



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